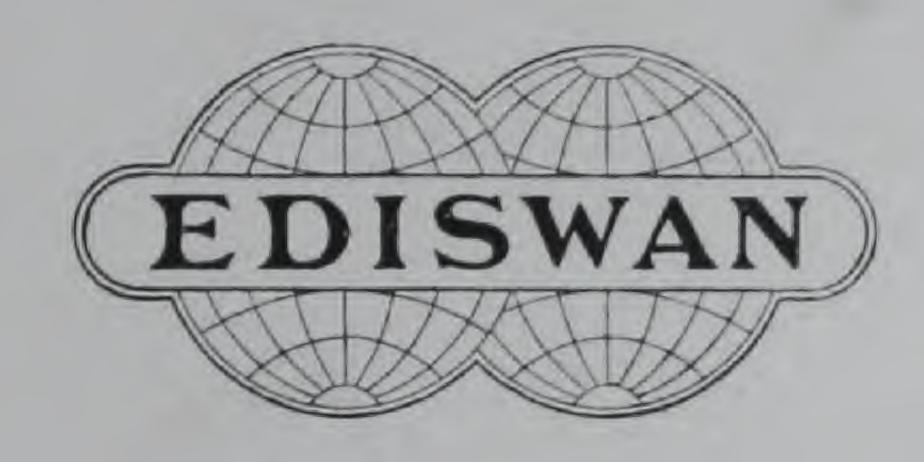
The

# "EDISWAN" ABRIDGED CATALOGUE

OF

# Lighting Accessories



The illustrations in this List are intended to serve as a general guide, but are not binding as to detail. All weights, quantities, and dimensions are approximate, and we reserve the right to alter anything listed without notice. All previous lists are cancelled.

# The Edison Swan Electric Co., Ltd.

PONDERS END, MIDDLESEX.

Telegrams and Cables: "Ediswan. Enfield." Code: Western Union A.B.C. (5th Edition).
Telephone: 520 Enfield (6 lines).

London Showrooms:-123-126 Queen Victoria Street. E.C. 4, and 71. Victoria Street. S.W. 1

BRANCHES.

BRISTOL.
BELFAST.
BIRMINGHAM.
BRIGHTON.

CARDIFF.

DUBLIN.

GLASGOW.

OW. LE

LIVERPOOL.

MANCHESTER. MIDDLESBROUGH. NEWCASTLE-ON-TYNE.

SHEFFIELD. SWANSEA.

NOTTINGHAM.

AUSTRALIA .- MELBOURNE, SYDNEY, BRISBANE, ETC.

ENGLISH - EDISWAN - EVERYTHING - ELECTRICAL



# INDEX

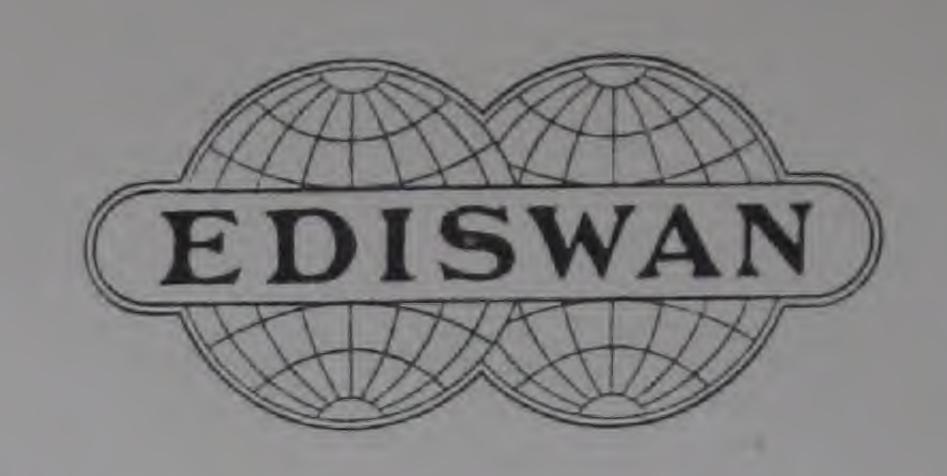
TO

# ABRIDGED CATALOGUE

OF

# LIGHTING ACCESSORIES.

										Page.
Bell Wires			***			***			***	32
Casings					***					40
Ceiling Rose	es			***			***		***	. 7
Conduits	***			* - +					***	34-39
Cord, Flexib	ole				* * *					26-31
Counterweigh	nt with	Pulle	ey Pla	te						7
Cut Outs										16-17
Fuse Boards										19-22
Fuse Wires										33
Jointing Ma	terial									42-43
Keyholders,										5
Lampholders	, ,,		.,,					***		2
**	,,	S	pecial							3
,,,	,,,	N	liniatur	e						3
3.5	Golia	th Sc	rew				* * *			4
* *	Edisc	on	, ,		***					5
Lampholder	Adapto	ors					*** *			6
Panel Board	ls									16-17
Sockets and	Plugs									8
,,,	, ,	Wate	ertight	***	***		***			9
Switches, S						***	* * *			10-11
,, I	Double	,,								12-13
,,										14
Switch and										15
Wires and										
Wood Block						***				2.4



### LAMPHOLDERS.

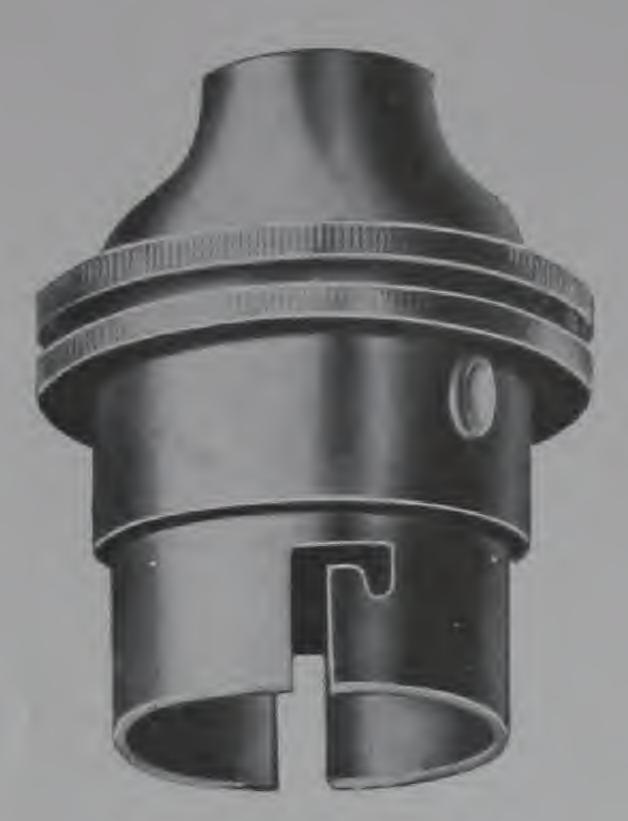


Fig. No. A. 701.2.3.
PLAIN.

HEAVY. \$\frac{3}{8}\$ in., \$\frac{1}{2}\$ in., \$\frac{5}{8}\$ in. Fig. No. A. 701, A. 702, A. 703

Per doz.

LIGHT. ½ in., § in.
Fig. No. F.C. 1002, F.C. 1003.
Per doz.



Fig. No. A. 710.
SHADE CARRIER AND CORD GRIP.

HEAVY. Fig. No. A. 710. Per doz.

LIGHT. Fig. No. F.C. 1010. Per doz.

### BAYONET - STANDARD.

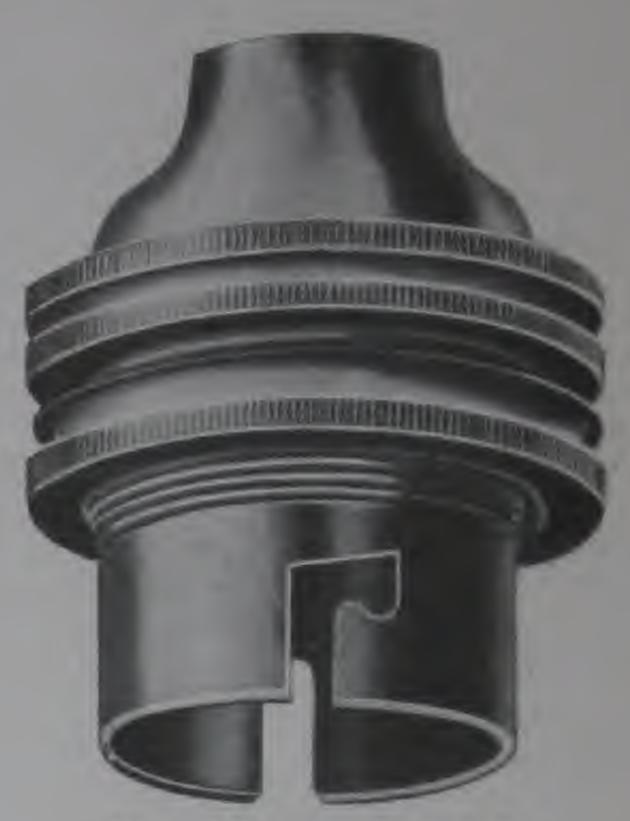


Fig. No. A. 705.6.7. SHADE CARRIER.

HEAVY. § in., ½ in., § in.

Fig. No. A. 705, A. 706, A. 707.

Per doz.

LIGHT. ½ in., § in.

Fig. No. F.C. 1006, F.C. 1007.

Per doz.

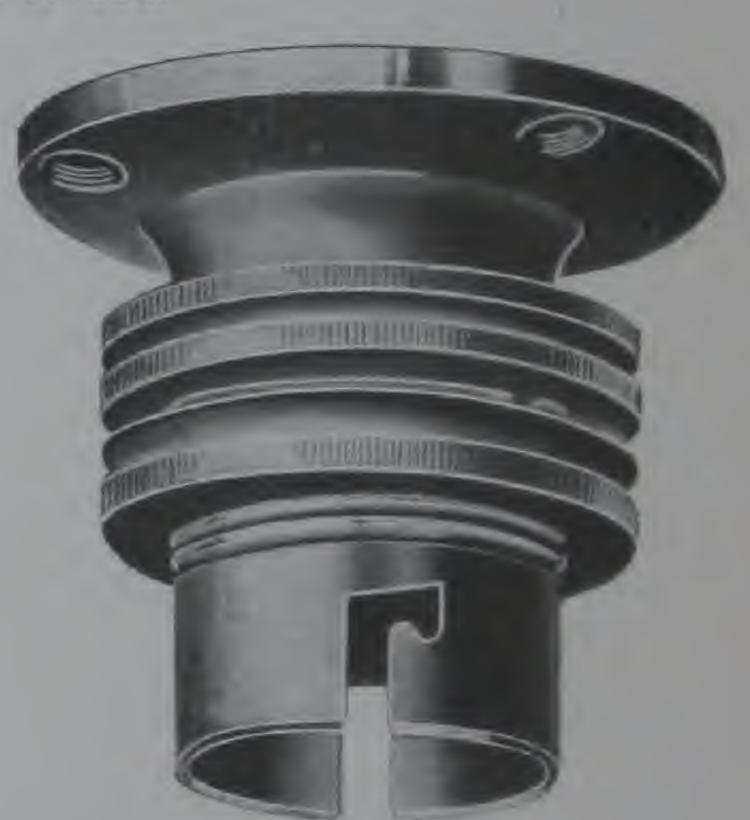


Fig. No. A. 713.

FLANGED WITH SHADE CARRIER.

HEAVY. Fig. No. A. 713.

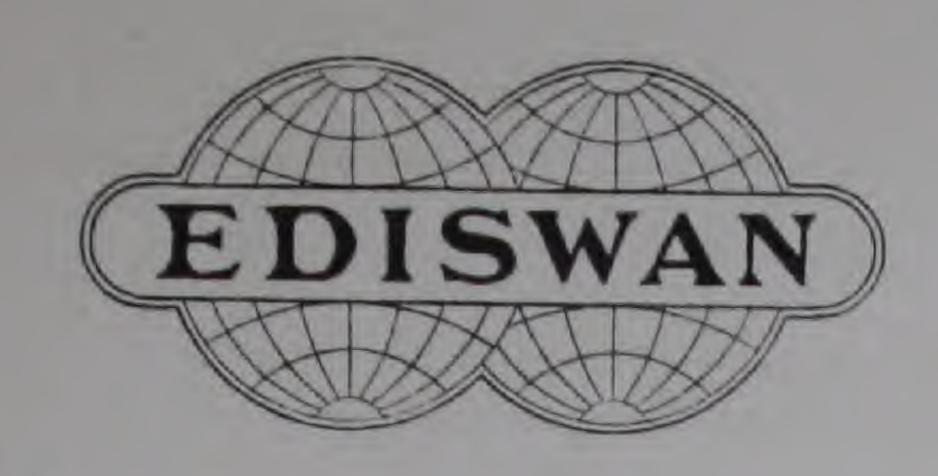
Per doz.

LIGHT. Fig. No. F.C. 1013,

Per doz.

WITHOUT SHADE CARRIER.
HEAVY. Fig. No. A. 712.
Per doz.
LIGHT. Fig. No. F.C. 1012.
Per doz.

The above prices are for either Polished Brass or Black Bronze. Other finishes on application.



## LAMPHOLDERS.

## BAYONET-SPECIAL.



Fig. No. A843. INSULATED NIPPLE.

WITHOUT SHADE CARRIER.

Fig. No. A841. 1-in. Per doz.

Fig. No. A842. §-in. Per doz.

WITH SHADE CARRIER.

Fig. No. A843. 1-in.

Per doz.

Fig. No. A844. §-in.

Per doz.



Fig. No. A822. WATERTIGHT.

WITHOUT SHADE CARRIER.

Fig. No. A820. §-in. Per doz.

WITH SHADE CARRIER. Fig. No. A821. §-in.

Per doz.

WITH SHADE CARRIER AND CORD GRIP.

Fig. No. A822. §-in Per doz.

## BAYONET-MINIATURE.

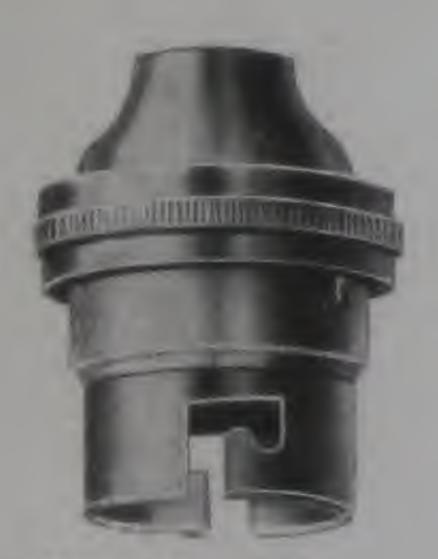


Fig. No. A721.
PLAIN.

ig. No. A721. A721. er doz.

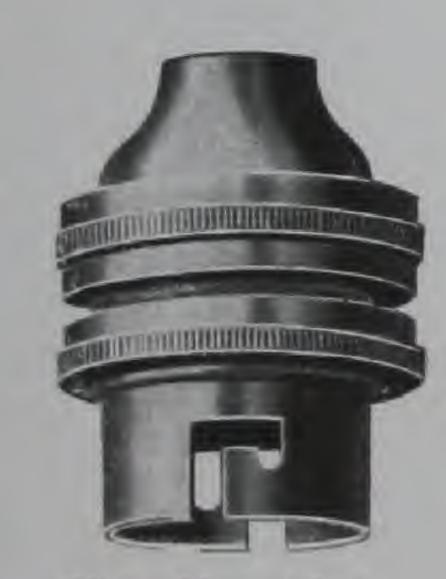


Fig. No. A722.

SHADE CARRIER.

Ã-in. **A722.**  1/2-in. A722.

Fig. No. A724.

SHADE CARRIER
AND CORD GRIP.

₹-in.

A724.

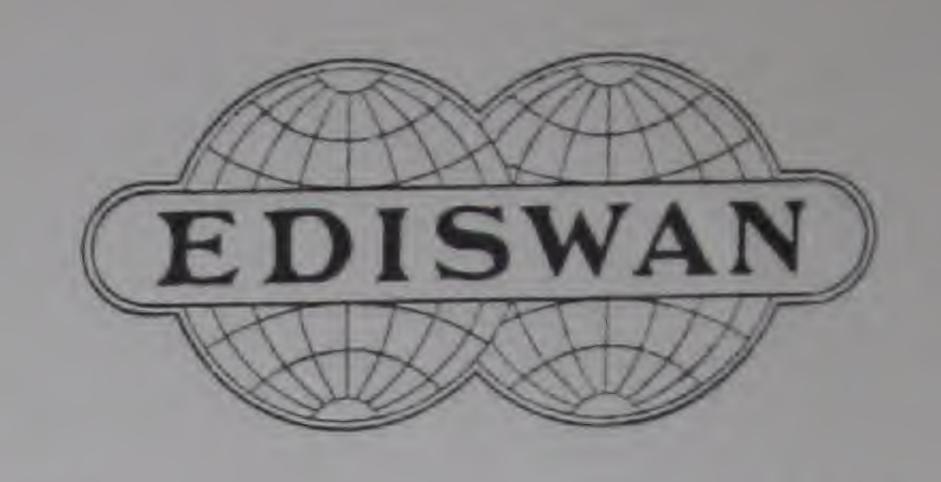
½-in. A724.

Fig. No. A726.

FLANGED
SHADE CARRIER.

A726.

The above prices are for either Polished Brass or Black Bronze. Other finishes on application.



# LAMPHOLDERS.

# GOLIATH SCREW.



Fig. No. A. 804.

HEAVY

Per doz.



Fig. No. A. 804L.
LIGHT.
Per doz.

SUPPLIED WITH STANDARD NIPPLE 1-in. GAS OR 1-in ERASS.



Fig. No. A. 809.

ALL PORCELAIN.

Per doz.



Fig. No. A. 810.

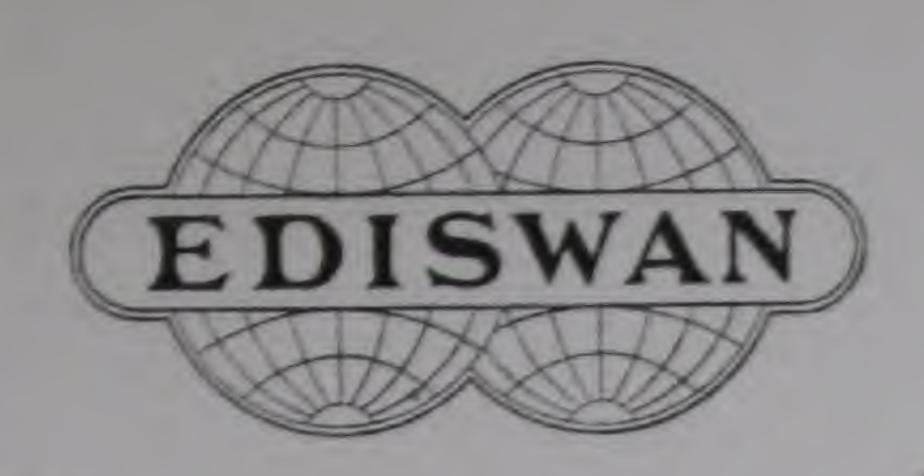
ALL PORCELAIN.

WITH HOME OFFICE SHIELD.

Per doz.

SUPPLIED WITH STANDARD NIPPLE 1-in, GAS OR 2-in BRASS

ENGLISH — EDISWAN — EVERYTHING — ELECTRICAL.



## LAMPHOLDERS. EDISON SCREW.



Fig. No. A702

### Per doz. Fig. No. A. 761. .. A. 762. Cord Grip .. A. 764. ... Porcelain Flanged . A. 765. Base. .. .. A. 766

# KEYHOLDERS.

### BAYONET-STANDARD.



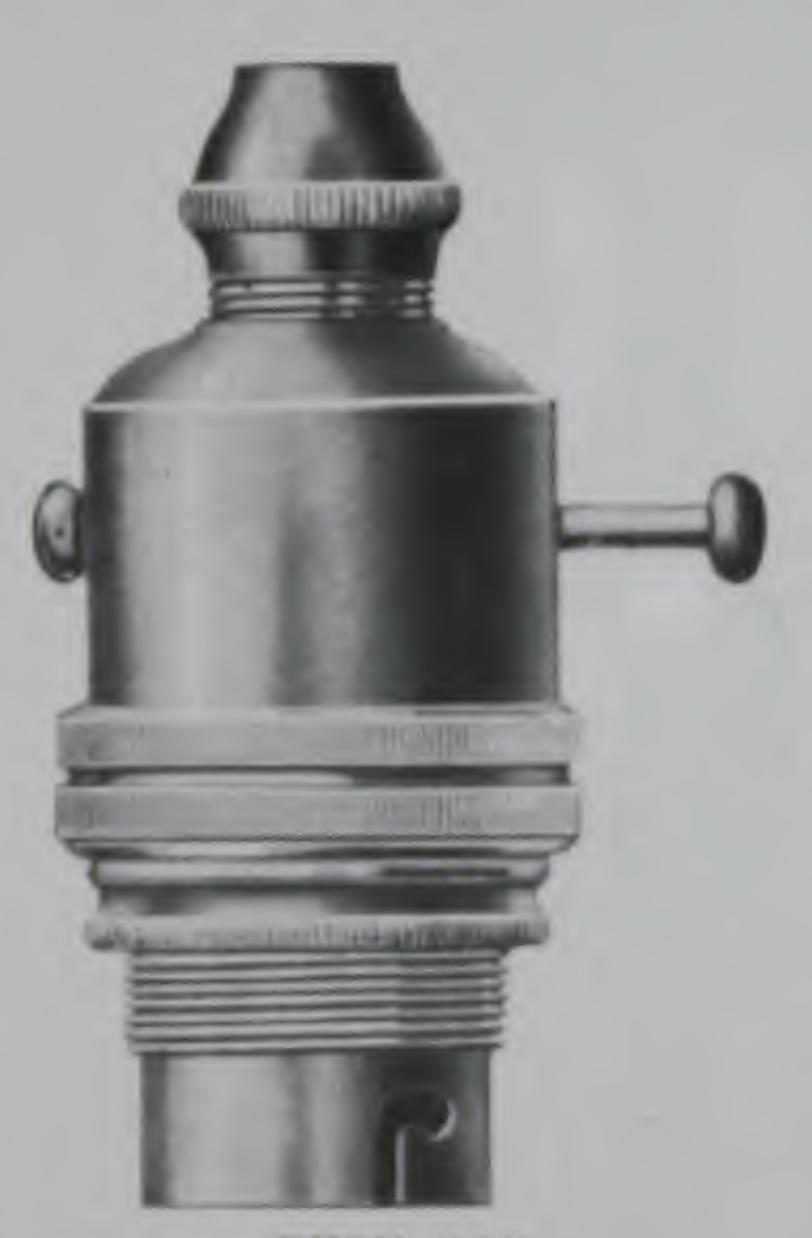
ROTARY. WITH SHADE CARRIER. à in.

Fig. No. F.C. 1021.

Per doz.

WITH CORD GRIE. Fig. No. F.C. 1022.

Per doz.



PUSH BAR. WITH SHADE CARRIER.

3 in. g in.

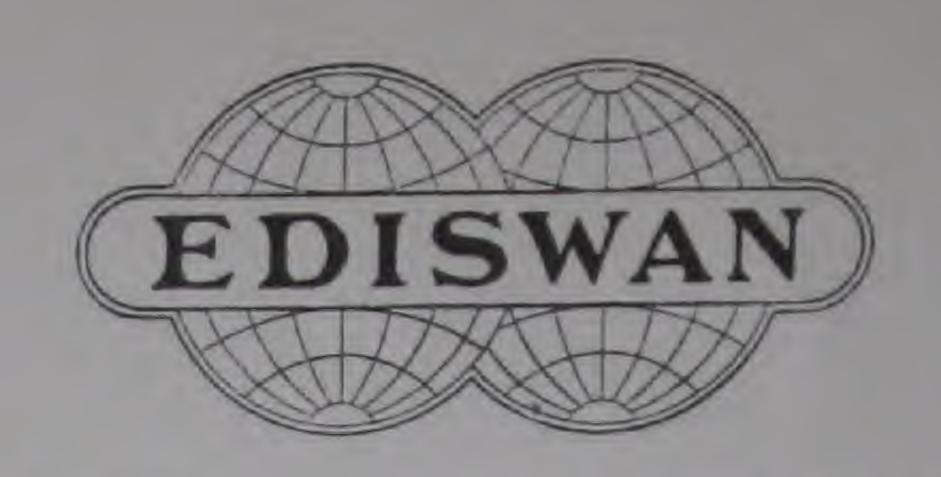
Fig. No. A. 5211. Fig. No. A. 5212. Per doz. Per doz.

WITH CORD GRIE.

Fig. No. A. 5213.

Per doz.

ENGLISH - EDISWAN - EVERYTHING - ELECTRICAL.



# LAMPHOLDER ADAPTORS.

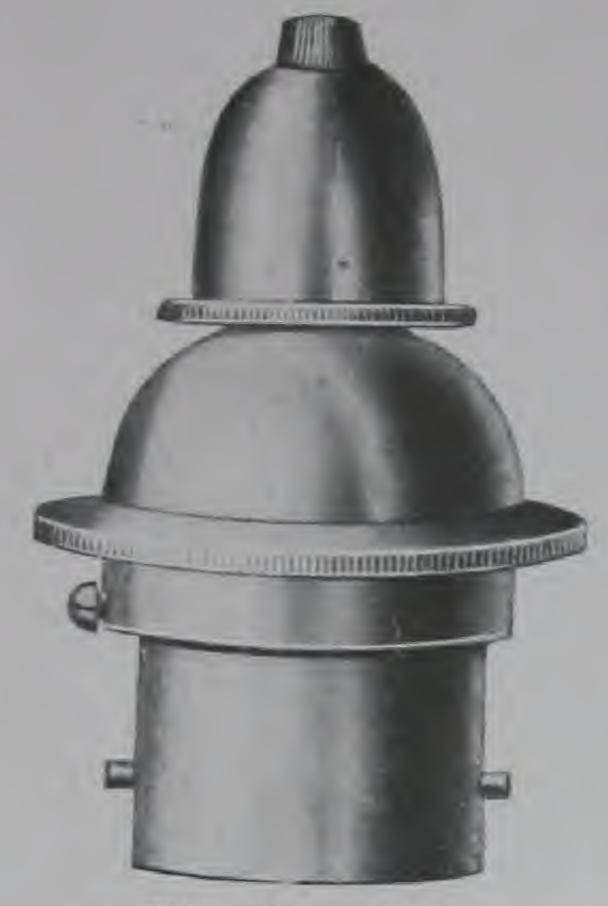


Fig. No. A832.

BRASS WITH CORD GRIP AND BAYONET CONTACT.

Fig. No. A832.

Per doz.

BRASS WITH CORD GRIP AND CENTRE CONTACT.

Fig. No. A833.

Per doz.



HARDWOOD BAYONET

Fig. No. A831.

Per doz.



EDISON SCREW.

Fig. No. A834.

Per doz.

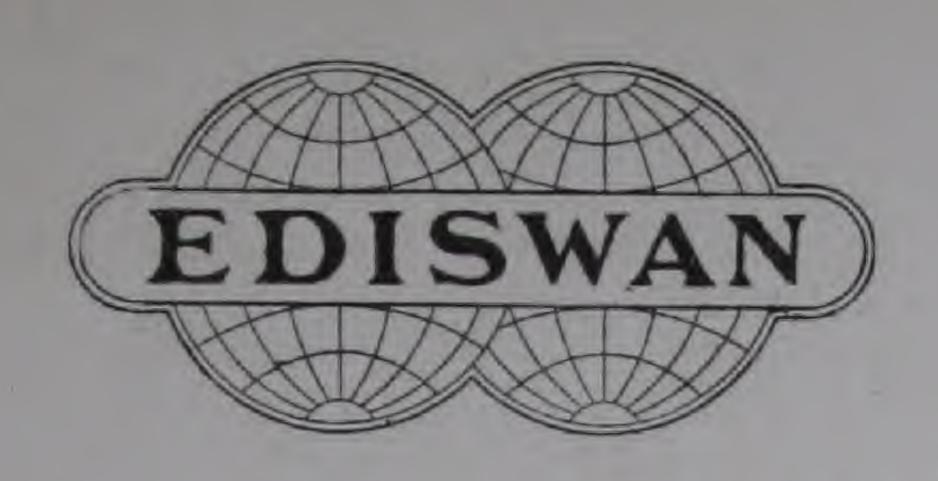




Fig. No. A 853.

# CEILING ROSES.

Fig. No. F.C. 1041. 2 Plate Cream

Per doz.

Fig. No. F.C. 1042. 3 Plate Cream.

Per doz.

Fig. No. A 853. 2 Plate Vitreous.

Per doz.

Fig. No. A 855. 3 Plate Vitreous.

Per doz.

# COUNTERWEIGHT WITH PULLEY PLATE.

Per doz. FIE No. Quality. Weights. F.C. 1031/2 Light. A 871/5 Medium. A 874/7 Heavy. A 872/7 Extra large. A 873 5 Polished Brass Weight with Pulley Plate.

Per doz.

Per doz.

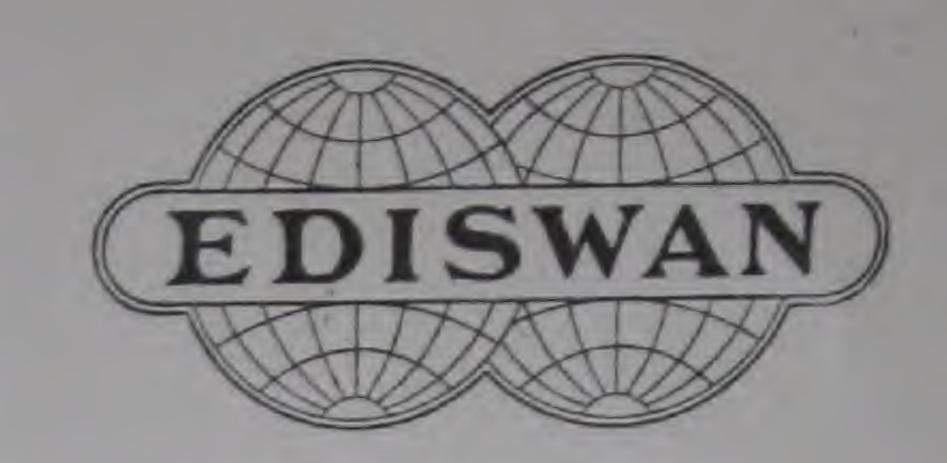
Complete without

Pulley Plates.

Ceiling Roses.



Fig. No. A 871. - Counterweight.
... A 875. - Pulley and Ring.



# SOCKETS AND PLUGS.



Fig. Nos. A. 945 and A. 948.

### 5 AMP, 15 in. Diameter.

Fig. No. A. 881. All Porcelain. Per doz.

Fig. No. A. 882. Percelain with Hardwood Cover on Plug. Per doz.

Fig. No. A. 883. All Hardwood. Per doz.

### 15 AMP. 21 in. Diameter with "S" Insulators.

Fig. No. A 885. All Porcelain. Per doz.

Fig. No. A. 886. Porcelain with Hardwood Cover on Plug.

Fig. No. A. 887 Per doz.

Per doz.

### 5 AMP. 24 in. Diameter.

Fig. No. A. 943. All Porcelain.

Per doz.

Fig. No. A. 944. Porcelain with Hardwood Cover on Plug.

Per doz.

Fig. No. A. 945. Porcelain with Hardwood Coverage (superseding Fig. No. A.88)

Per doz.

### 15 AMP. 2½ in. Diameter.

Fig. No. A. 946. All Porcelain.

Per doz.

Fig. No. A. 947. Porcelain with Hardwood Covon Plug.

Per doz.

Fig. No. A. 948. Porcelain with Hardwood Cove

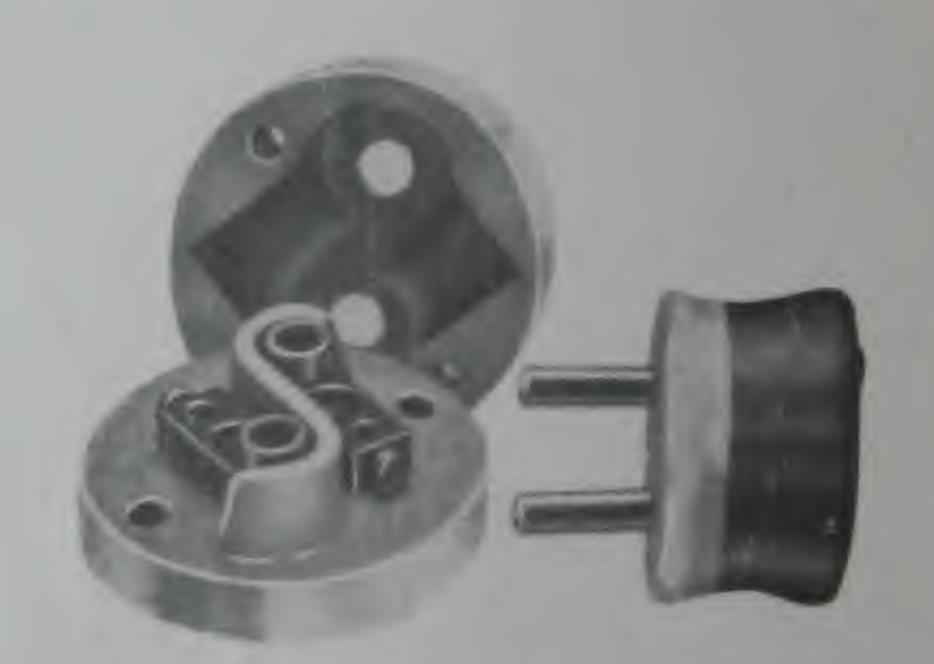
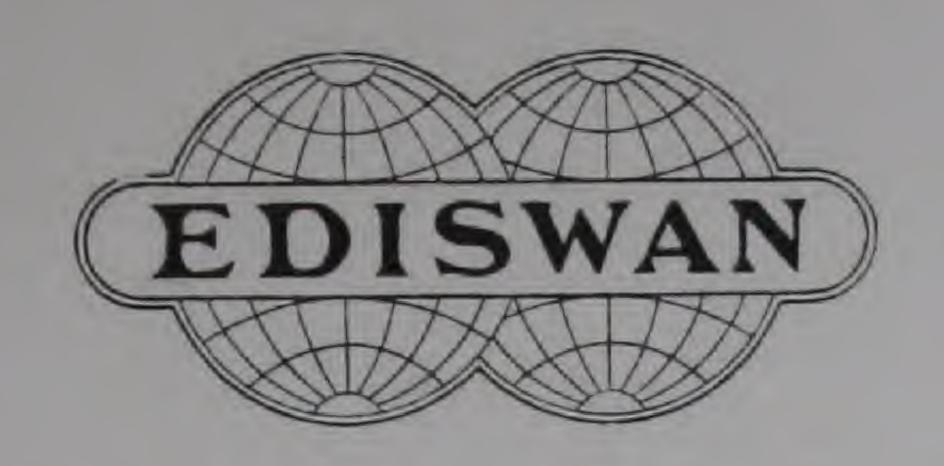


Fig. Nos. A. 881 and A. 885.



# SOCKETS AND PLUGS. WATERTIGHT.

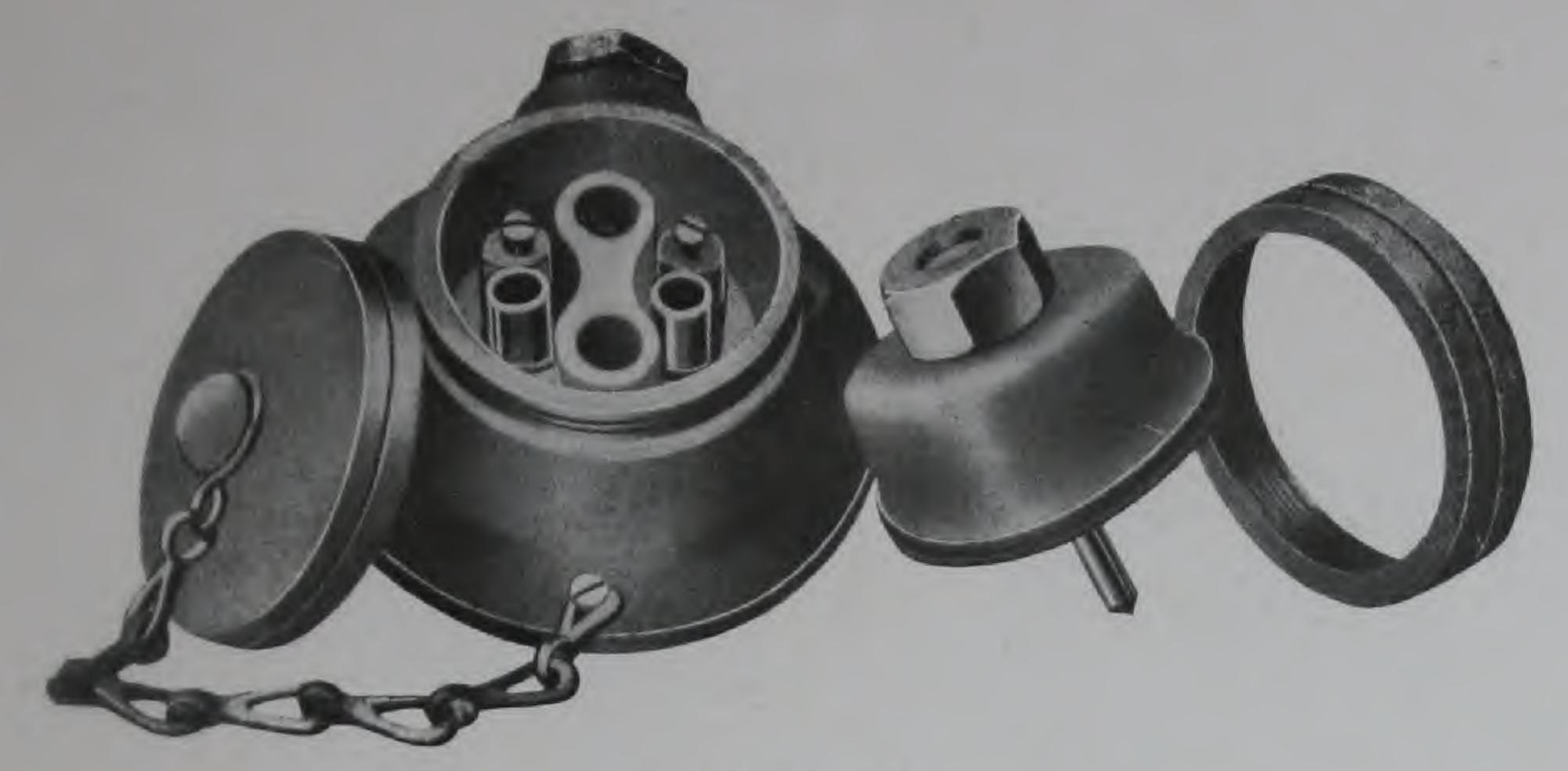


Fig. No. A. 890.

### 2 PIN ADMIRALTY PATTERN.

Watertight Socket and Plug in Cast Iron Case, complete with Watertight Cap and Chain.

Price

each.

Fig No. A. 5816.

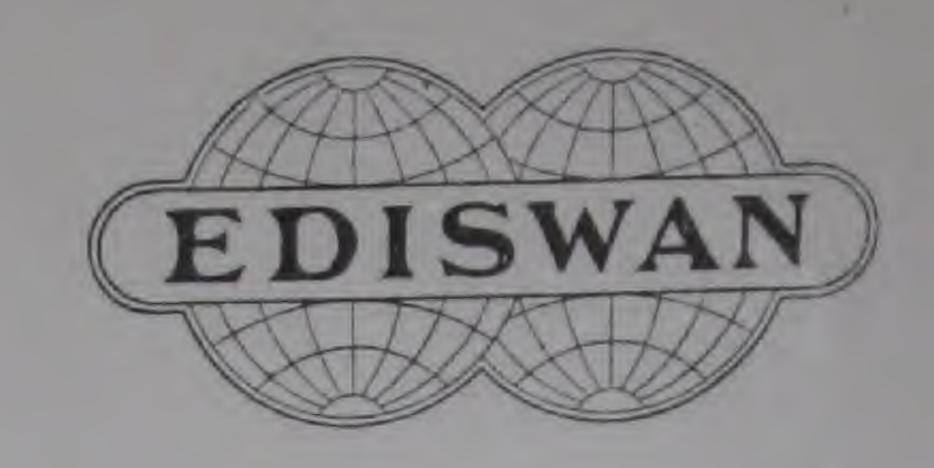
3 PIN IRONCLAD

PATTERN.

Designed to comply with

Home Office Regulations.

Price each.



### SINGLE POLE.

# "PHLATTA-WEDGE" TYPE.

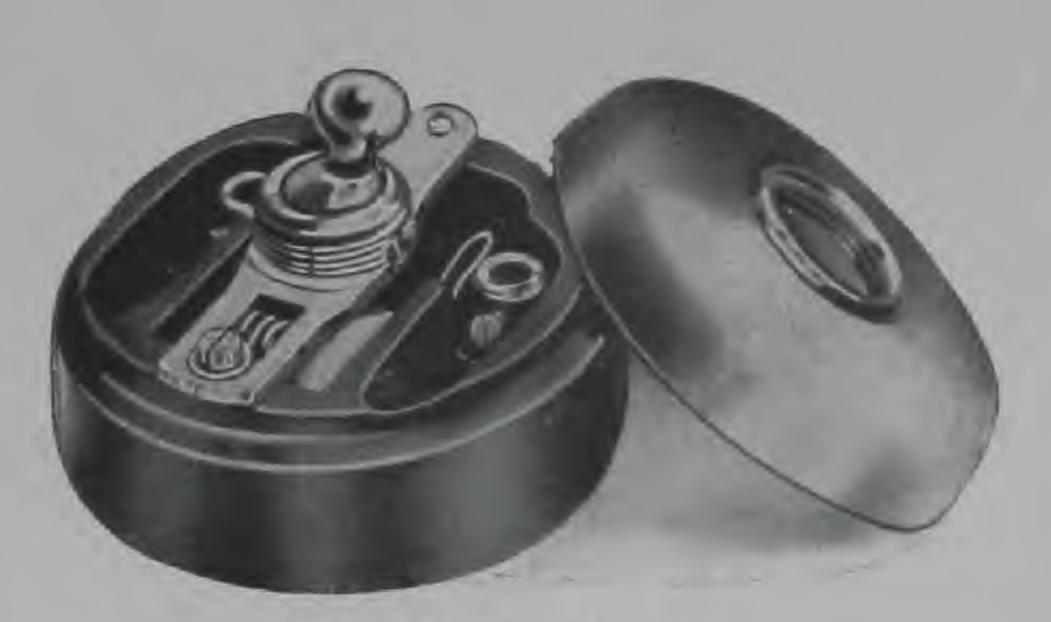


Fig. No. A. 0191.

- Fig. No. A0191. 5 amp., 2\frac{1}{4} in. diameter. Polished Brass.

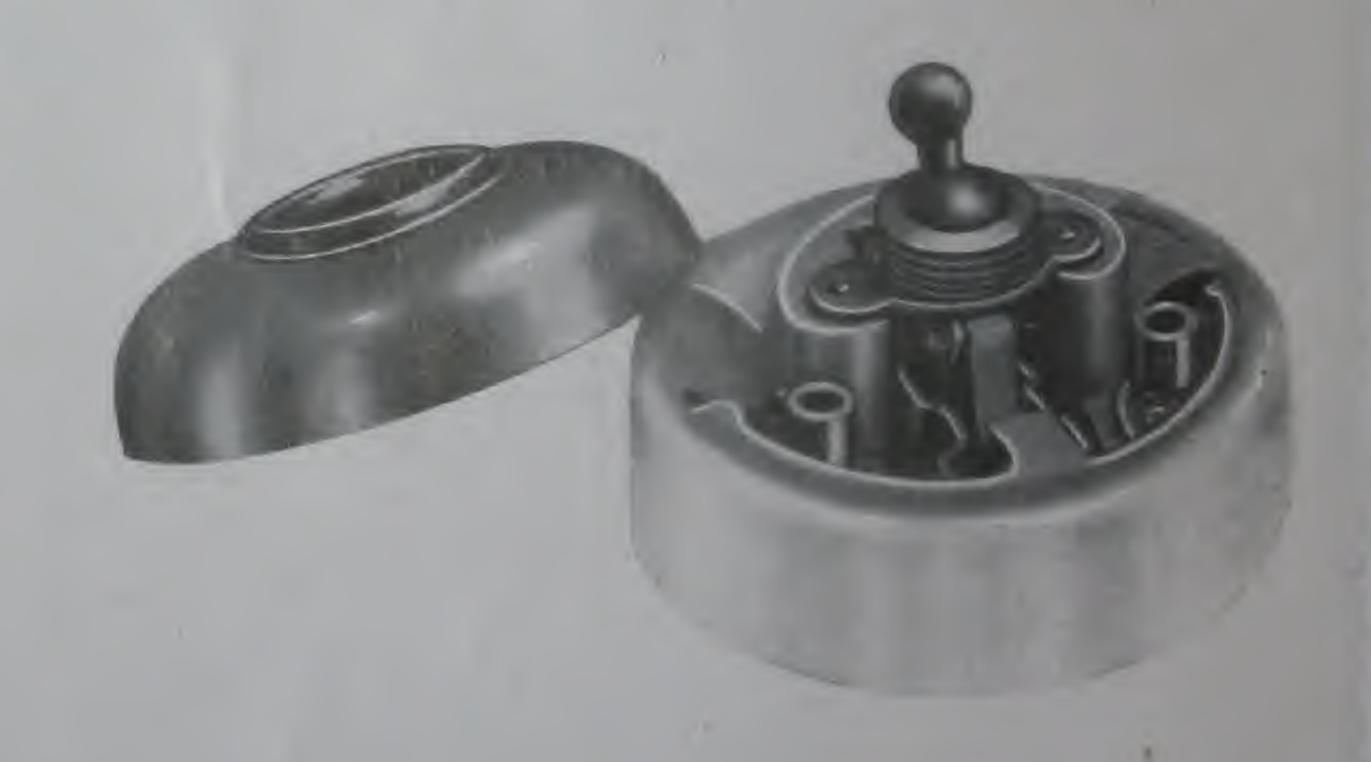
  Cover ... Per doz.
- Fig. No. A0192. 10 amp., 24 in diameter. Polished Brass Cover ... Per doz.
- Fig. No. A0196. 5 amp., 24 in. diameter. Porcelain Base and Cover ... Per doz.
- Fig. No. A0197. 10 amp., 23 in. diameter. Porcelain Base and Cover ... Per doz.

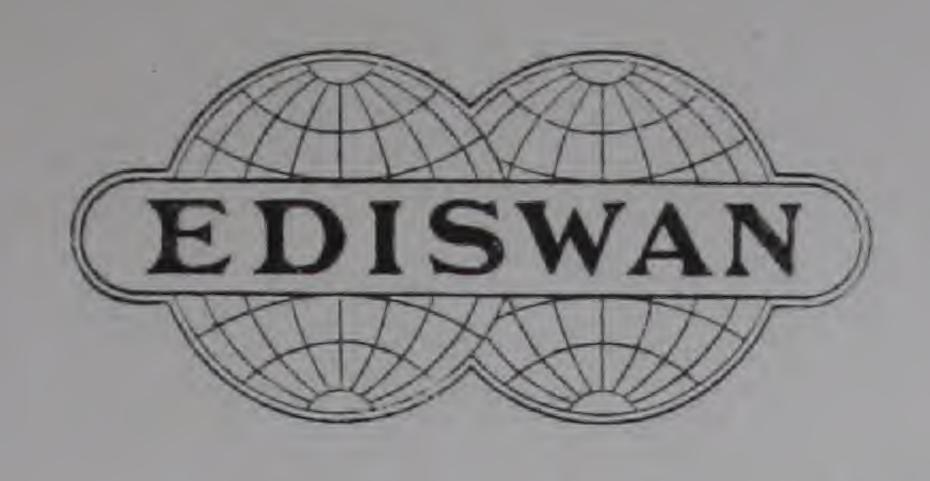
### LINK TYPE

Fig. No. F.C. 1101. 5 amp. 24 in. diameter.

Polished Brass Cover.

Per doz.





### SINGLE POLE.

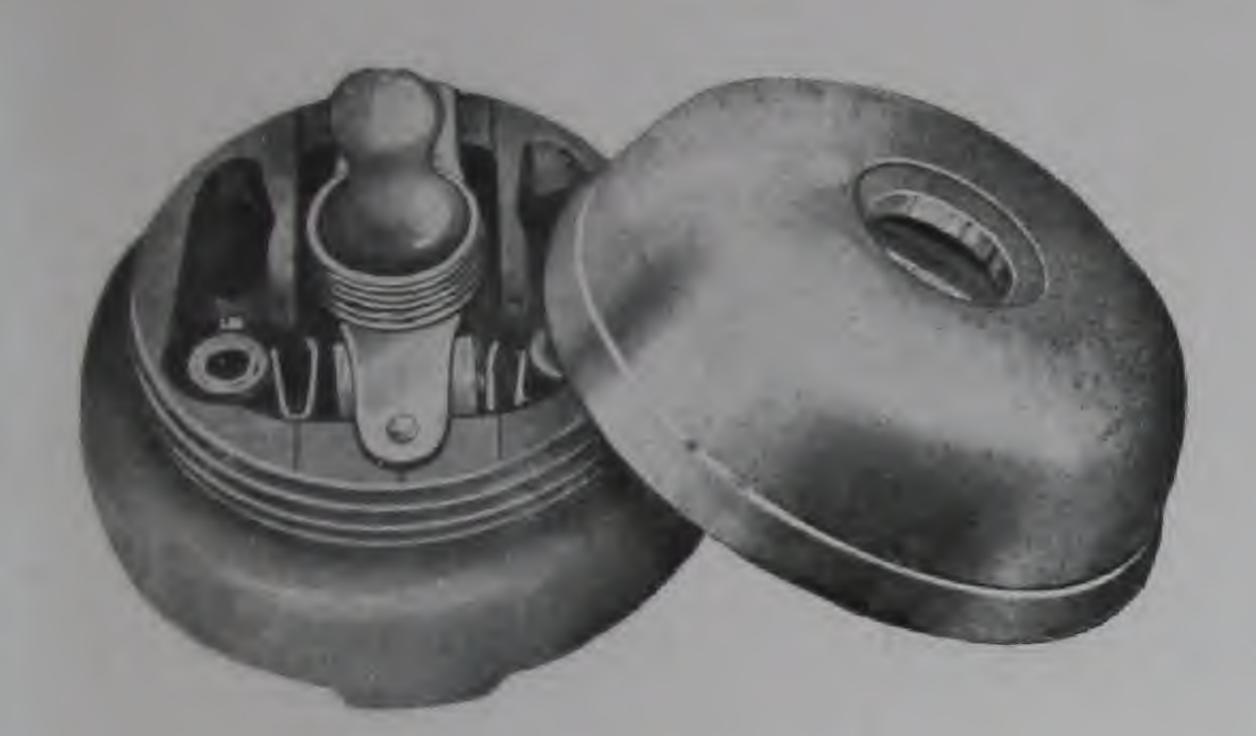


Fig. No. A. 0351.

"PHLATTA-WEDGE" TYPE.

ALL CHINA PATTERN.

DESIGNED TO COMPLY WITH HOME OFFICE REGULATIONS.

Per doz.

### SINGLE POLE-TWO WAY.

Fig. No. A. 0221. 5 Amp. 2] in. diameter.

Change Over.

Per doz.

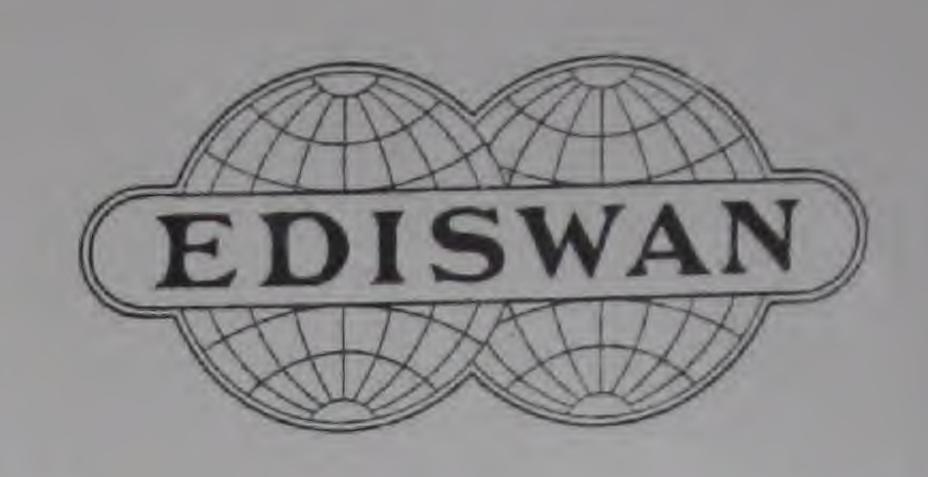
Fig No. A. 0222. 5 Amp. 2\frac{1}{4} in. diameter.

With Off Position.

Per doz.



Fig. No. A. 0222.



### DOUBLE POLE.

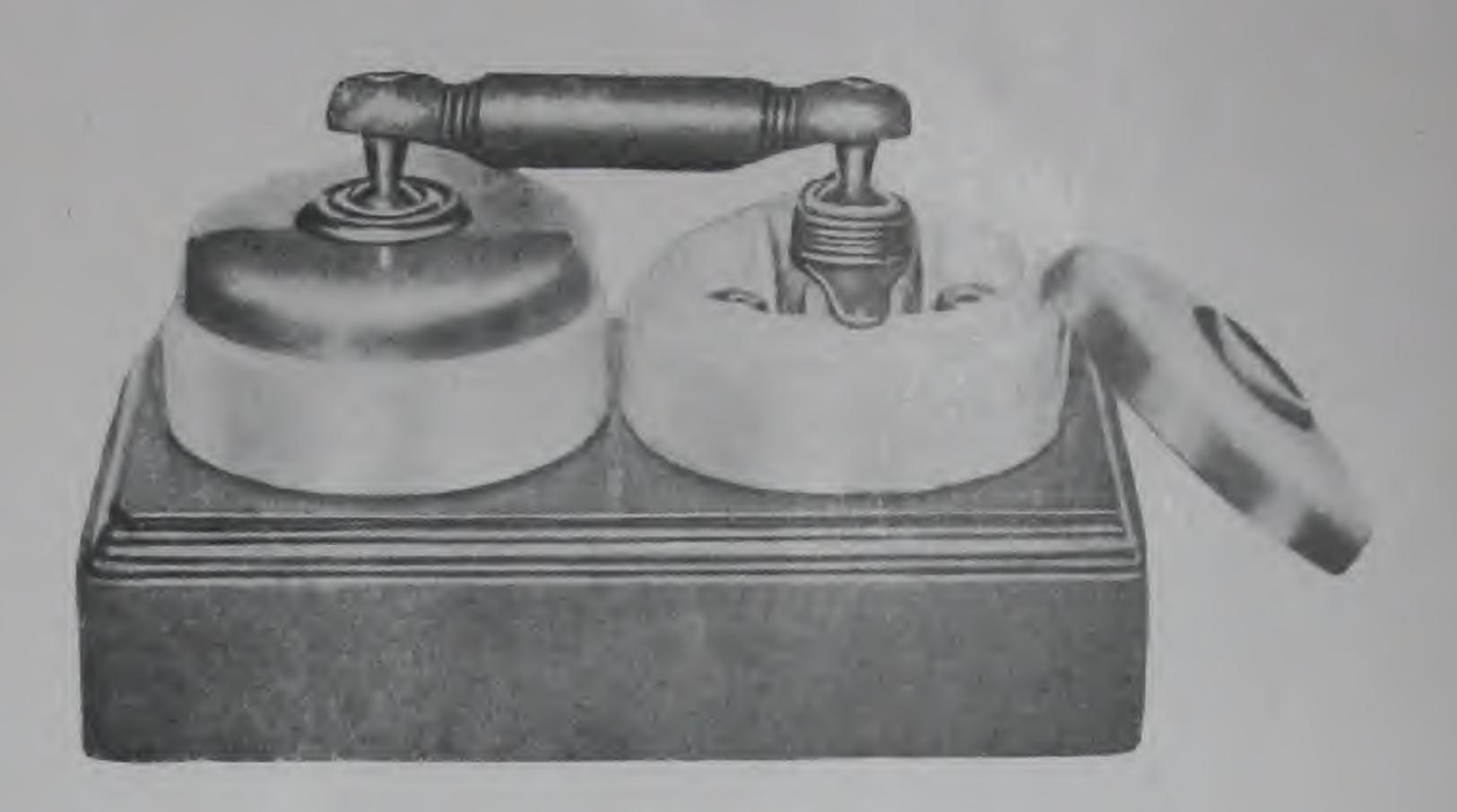


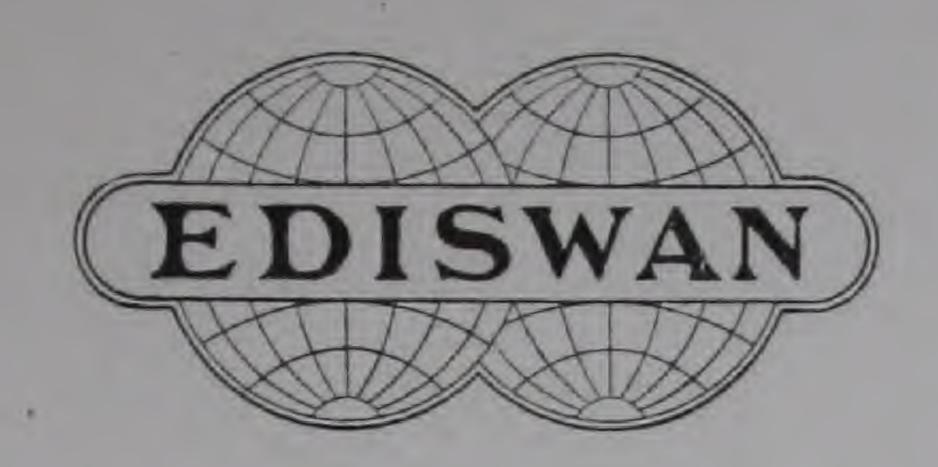
Fig. No. A. 0261.

### "PHLATTA-WEDGE" TYPE.

Fig.	No.	A0251.	.7	Amp.	Polished Brass (	Covers.	Without	Wood	Base.	Per Each.
11	11	A0261.	+1	**	11 11	5.5	With	11	31	44
**	11	A0256.	11	5.5	Porcelain	531	Without	73	33	39.
11	7.7	A0266.	* 7	9.7		3.50	With	117	*	310
13	19	A0252.	10	4.5	Polished Brass	45	Without	*1	11	3.4
11	3.5	A0262.	**	5.7	37 33	77	With	17	17	35
5.8	**	A0257.	15	9.7	Porcelain		Without	**	4.5	39
3.5	98	A0267.	11	99	3.7	3.5	With	19	11	**

### LINK TYPE.

Fig. No. F/C 1111. 5 Amp.	Polished Brass Covers.	Without Wood Base. Per Each
F/C 1121	17 71 19	With ,,



### PENDANT.



Fig. No. A 1101.

### PRESSEL BAR TYPE.

Fig No. A 1101. ... ... One Way Hardwood.

Per doz.

Fig. No. A 1101. E. ... ... Two Way Hardwood Per doz.

### IRONCLAD SINGLE POLE.

# WATERTIGHT "PULL" PATTERN. (Wedge.)

Fig. No. A 5831. 5 Amp. In Brass Case.

Per each.

Fig No. A 5832. 5 Amp. In Cast Iron Case.

Per each.

Fig. No. A. 5833. 5 Amp. In Cast Iron Galvanised Case.

Per each.

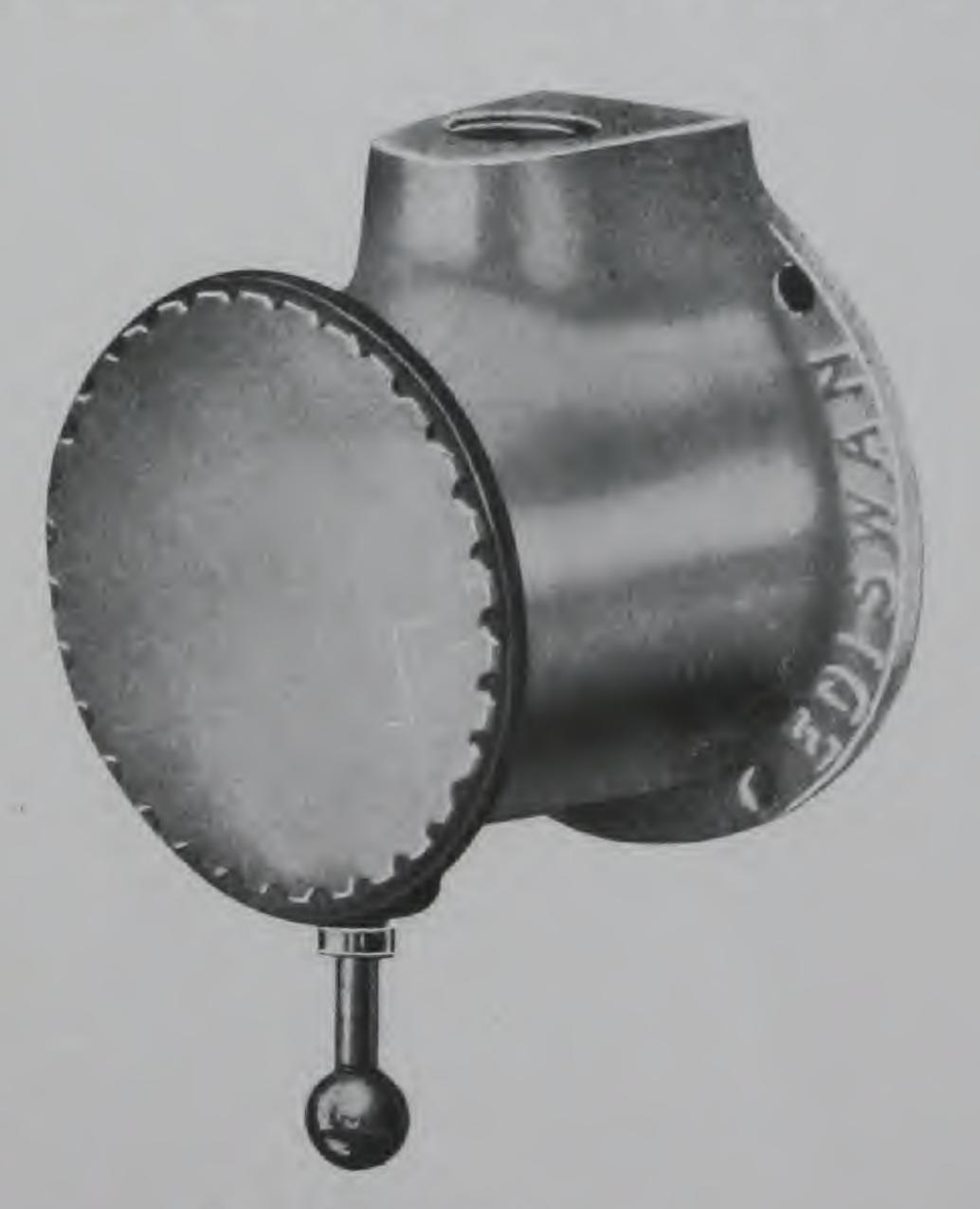


Fig. No. A. 5831



# IRONCLAD (HOUSE SERVICE).

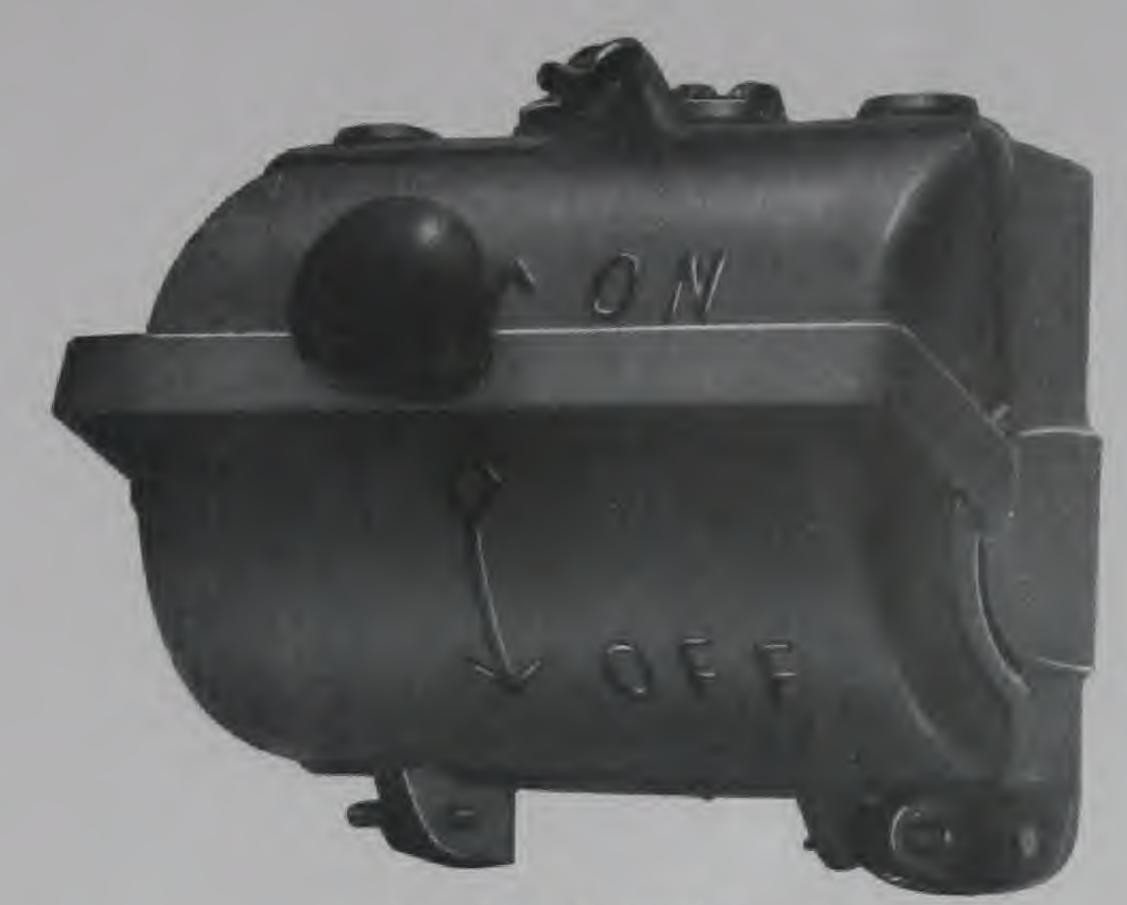


Fig. No. A 0961-4.

SPECIAL FEATURES — Each Pole is mounted on a separate base, with an insulating fillet between.

Ample room in case for wiring and slack.

Positive Quick Break Action.

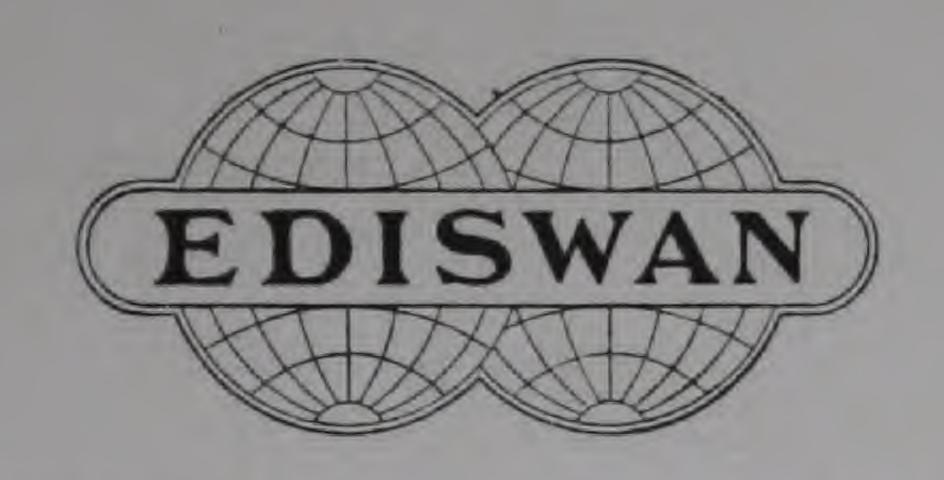
The case is interlocked so that it cannot be opened until the Switch is in the "Off" Position.

### DOUBLE POLE.

Fig.	No.	A0961.	***		***	15 am	D		5.00	Per	each.
+1	7.5	A0962.	***	***	***	30 ,,	2.7.5		***	31	51
**	**	A0963.				50 ,,	***	1277	***		**
						100					

### TRIPLE POLE.

Fig.	No.	A0966.	141	***	666	15	amp.	49.4	352		Per each	1:
- 11	- 22	A0967.			***	30	3.5	***	1000		2.9	
31	14	A0968.			***	50	11	***	200		33 33	
35	5.9	A0969.	***	200		100	14	****		***	3.5	



# COMBINED SWITCH AND FUSE BOX.

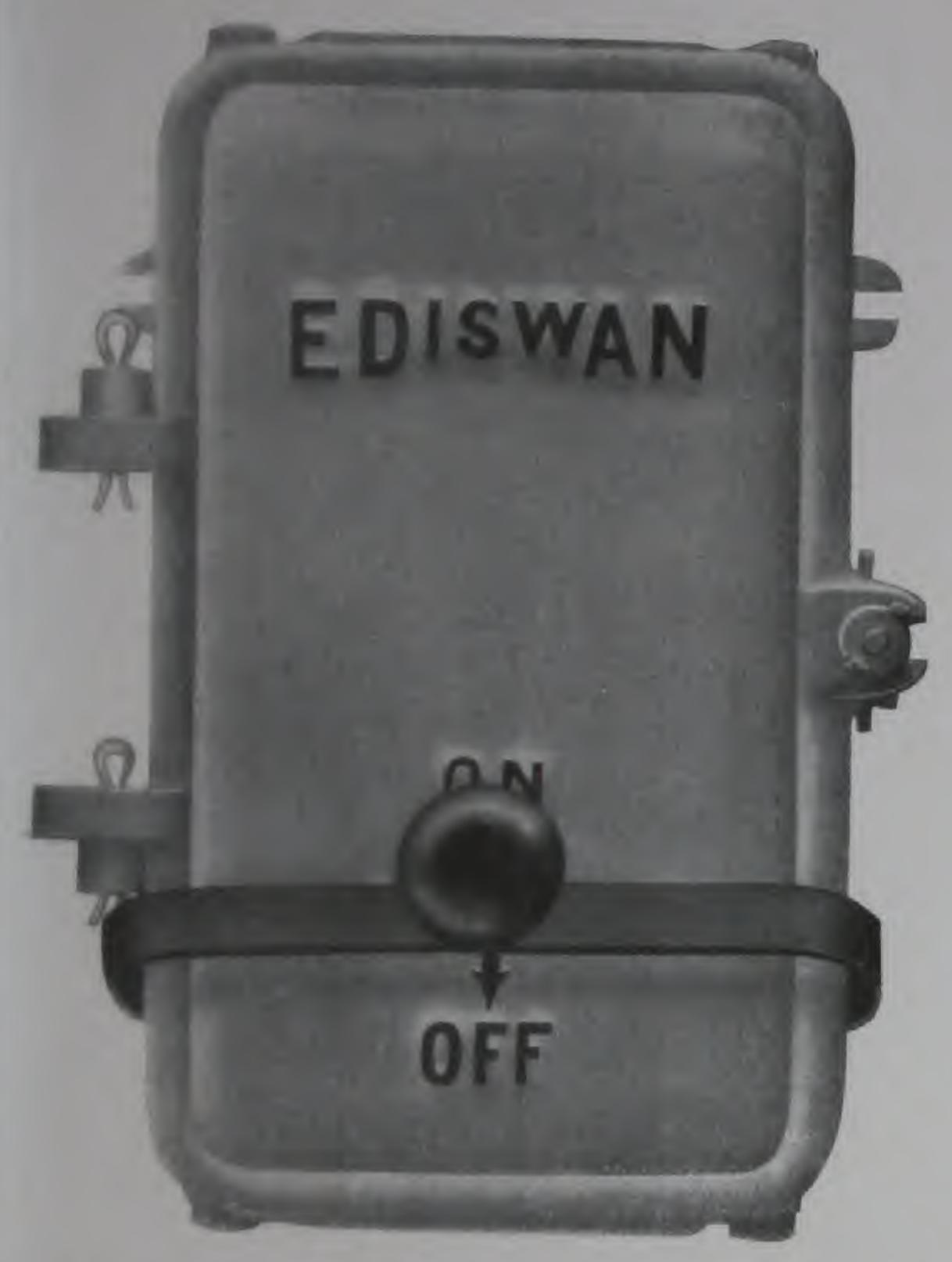


Fig. No.

# IRONCLAD HOUSE SERVICE PATTERN.

NEW PATTERN.

ENCLOSED TYPE

SPECIAL FEATURES:-

Each Pole is mounted on a separate base.

Ample room in case for wiring and slack.

Positive Quick Break Action.

The case is interlocked so that it cannot be opened until the Switch is in the "Off" position.

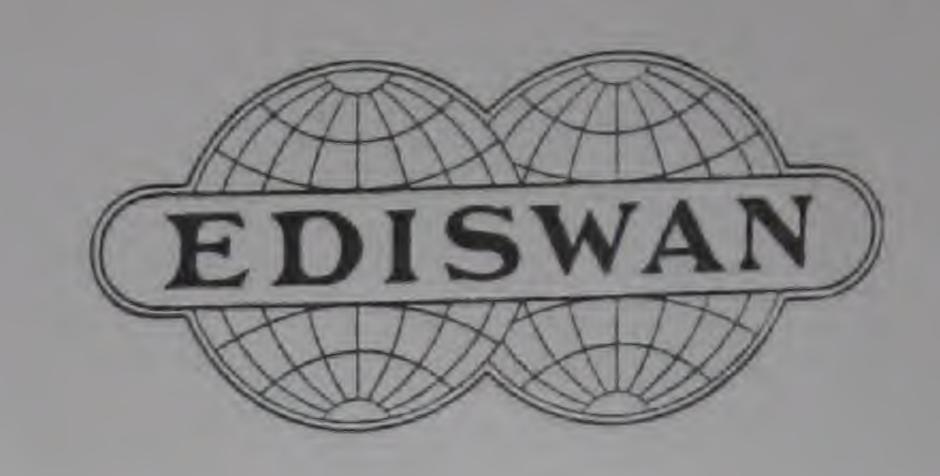
NOTE. — These Fuses are our new H.O. unit shown on page 17.

### DOUBLE POLE.

ig. No.	A0921.	15	amp.	per each.
71	A0922.	30	1.5	**
17	A0923.	50	7.7	19
11	A0924.	100	31	.,,,

### TRIPLE POLE.

Fig. No.	A0931.	15	amp.	per each.
11	A0932.	30	31	-32
9.4	A0933.	50	iy	4.7
***	A0934.	OCI	**	4.1



# CUT-OUTS.

### PORCELAIN.

### ROUND-SINGLE POLE.

5 amp. Cream

Per doz.

Per doz.

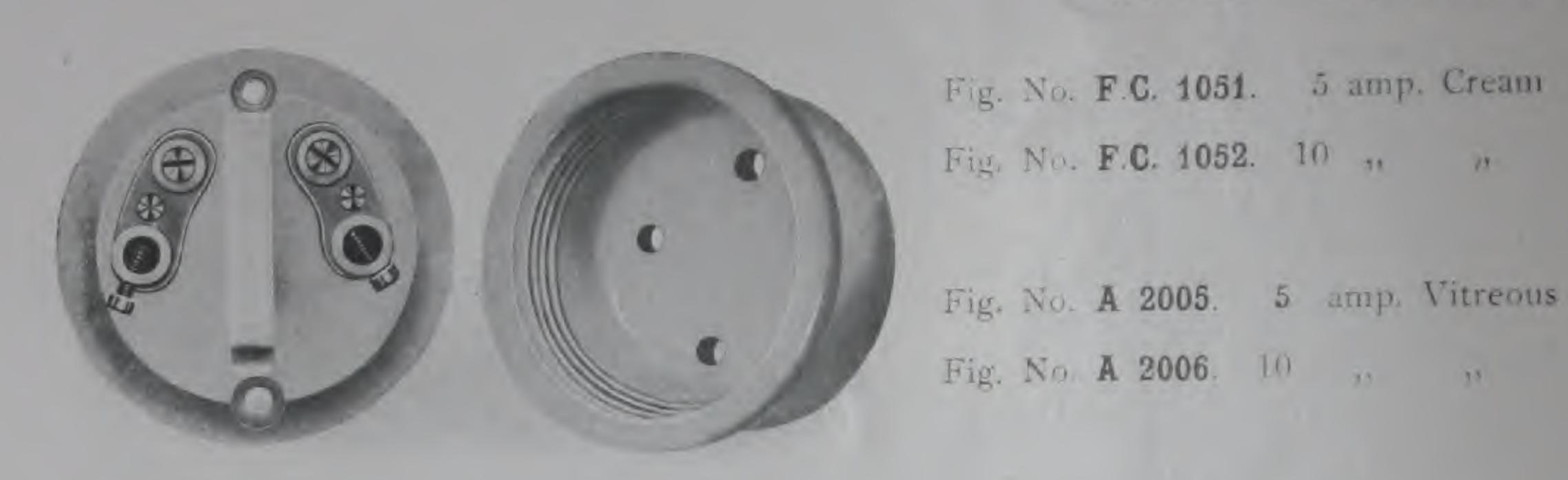


Fig. No. A 2005.

Fig. No. F.C. 1052. 10 "

### PORCELAIN.

OBLONG-SINGLE POLE

Fig. No. F.C. 1056. ... 5 amp. Cream. Per doz Fig. No. F.C. 1057. ... 10 Cream. Per doz. Fig. No. F.C. 1058. ... 20 ... Cream. Per doz. Fig. No. A 2011. ... Vitreous. Per doz. Fig. No. A 2012. 10 ., Vitreous. Per doz. Fig. No. A 2013. 25 ., Vitreous. Per doz. Fig. No. A 2014. 50 ., Vitreous. \*\*\* Per doz.

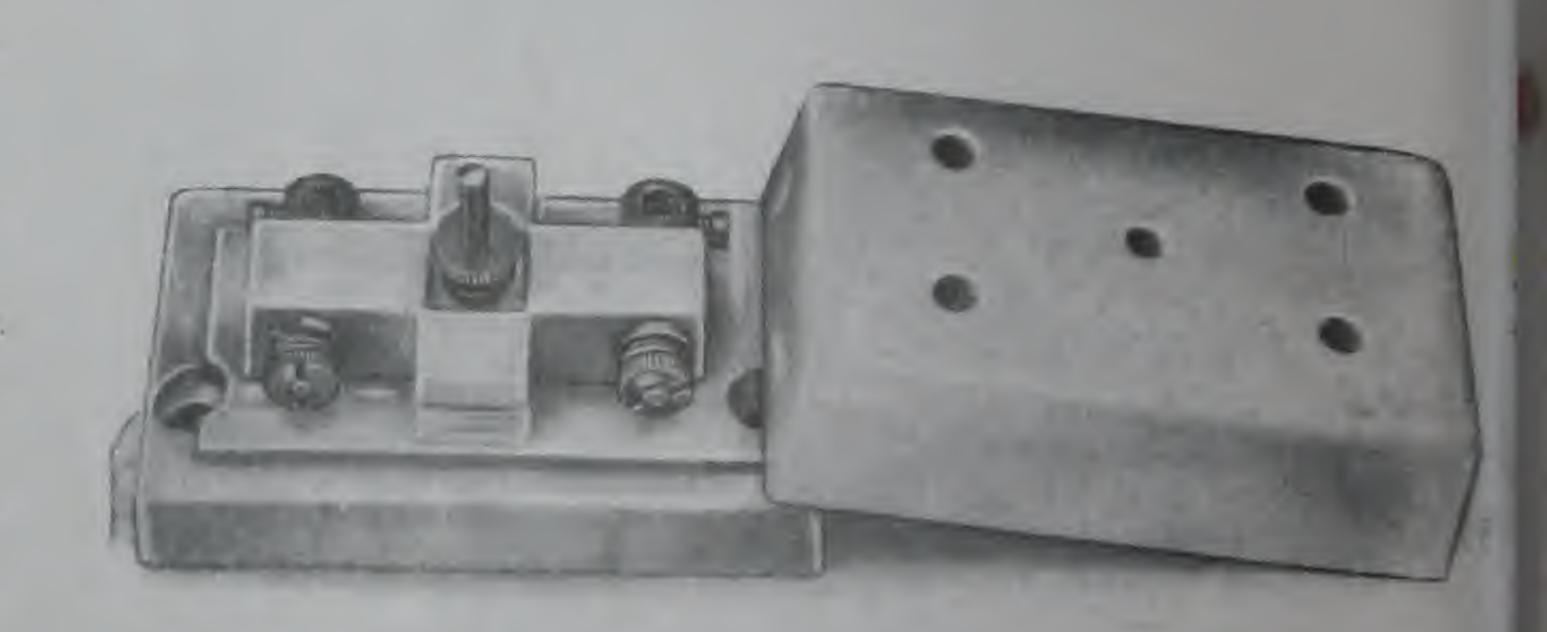
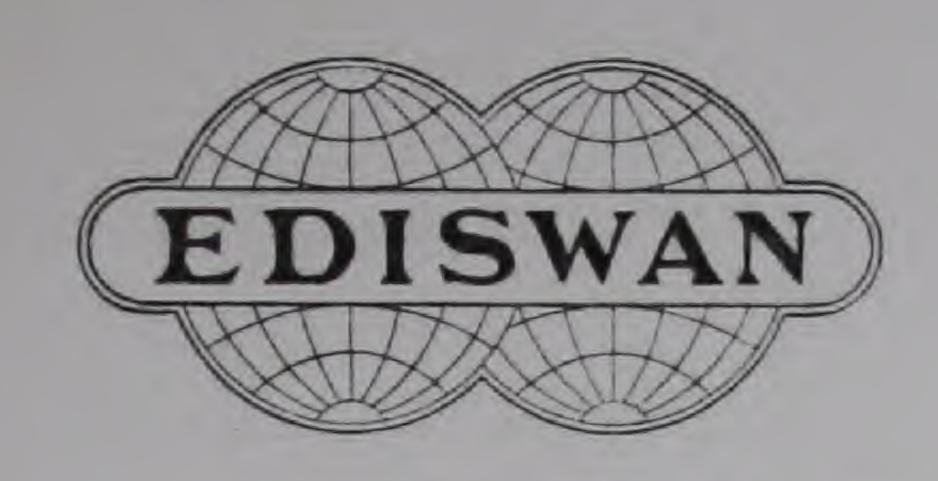


Fig. No. F.C. 1056.



### CUT-OUTS.

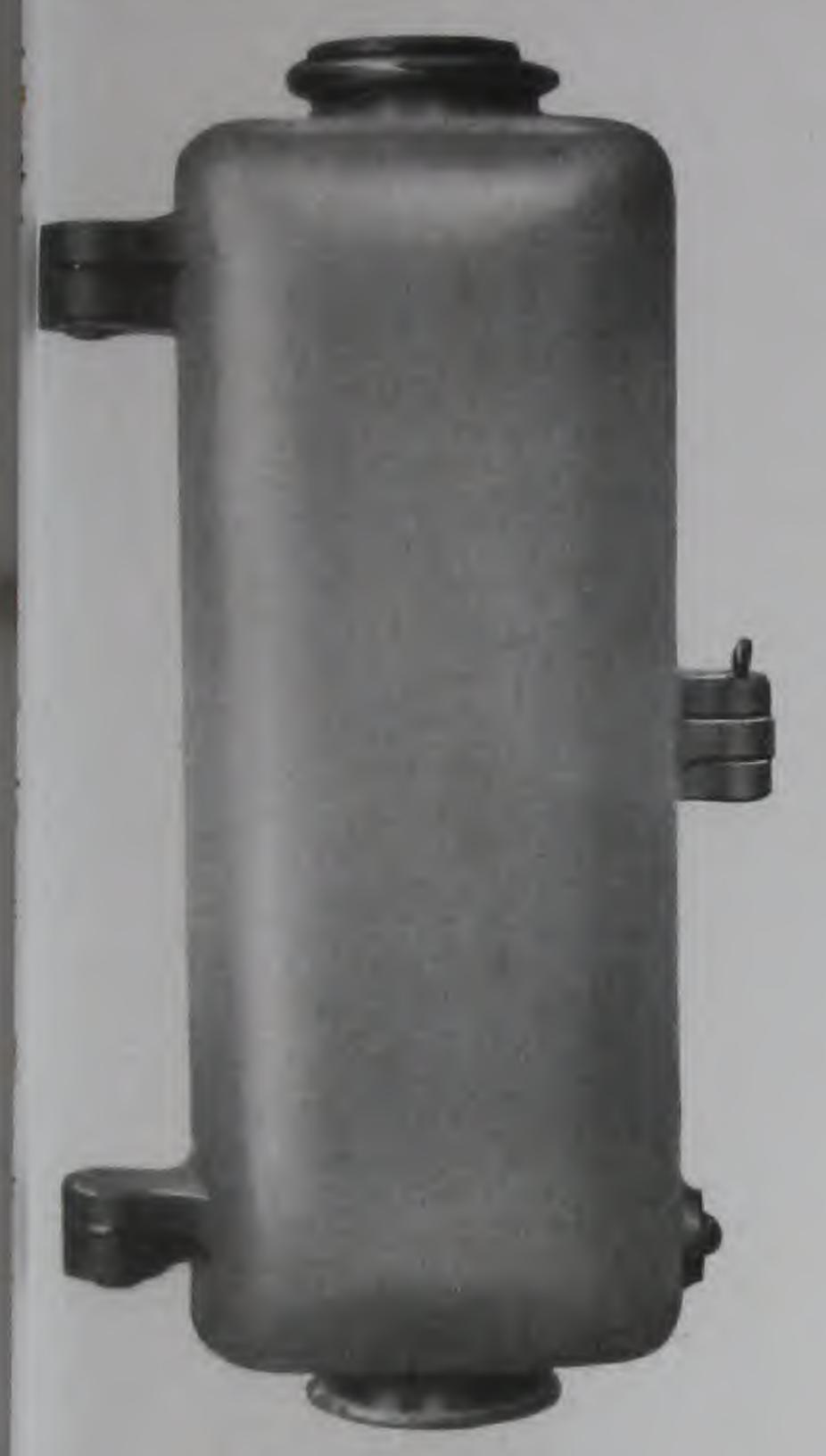


Fig. No. 0981. (CLOSED.)

### SINGLE POLE.

Fig. No. A 0981. ... 15 amps.

Per each.

Fig. No. A 0982. ... 30 amps.

Price each.

Fig. No. A 0983. ... 50 amps.

Price each.

Fig. No. A 0984. ... 100 amps.

Price each

### IRONCLAD-HOUSE SERVICE

NEW PATTERN - "H.O."

SPECIAL FEATURES.—Designed throughout to comply with the most stringent requirements.

English vitreous porcelain bases, which are designed so as to thoroughly shroud the live fuse and metal parts, and minimise risk of arcing.

Insulating bushes are provided.

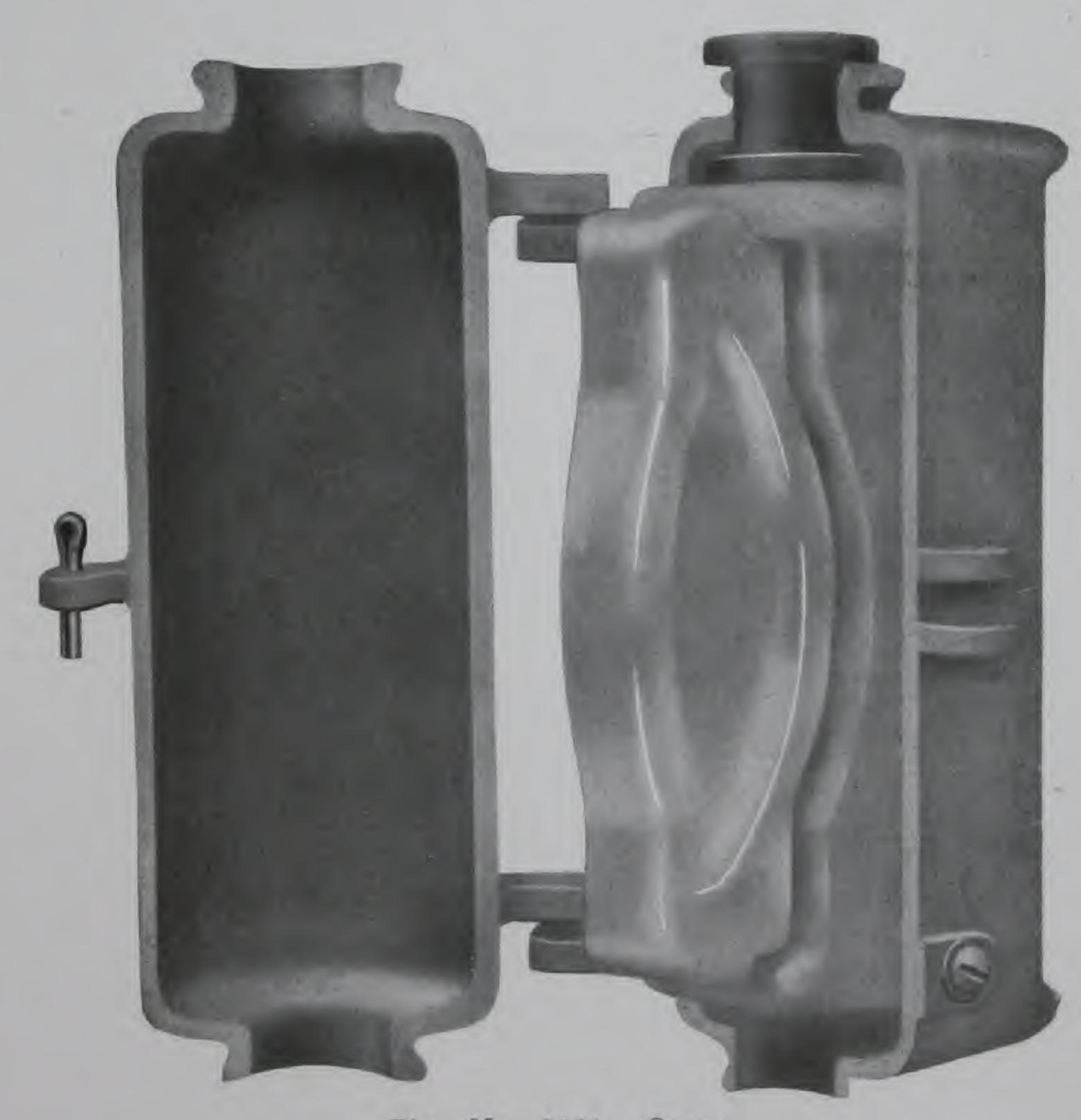
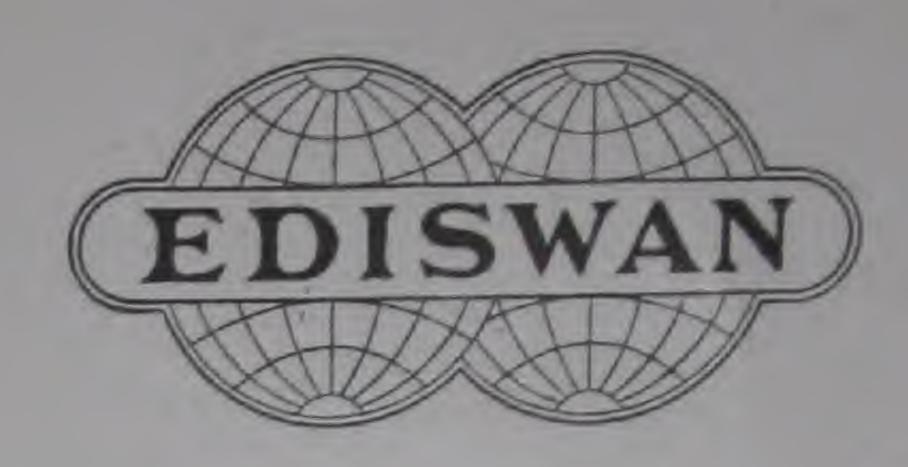


Fig. No 0981. OPEN.

ENGLISH - EDISWAN - EVERYTHING - ELECTRICAL.



# PANEL BOARDS.

Fig. No. A 9678.

### HOUSE SERVICE AND MOTOR.

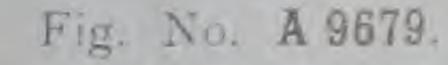
Fig. No. A 9678.

SPECIFICATION .- Panel 64in. by 64in., consisting of

- 1. Block 6gin. by 6gin. Polished Teak, A 3904.
- 1. D.P. 5 amp. "Phlatta" Switch, with Porcelain Cover, A 0256.
- 2. S.P. 5 amp. Circular Cut-Outs, F/C. 1051.

Price

each.



SPECIFICATION .- Panel 63 in. by 94 in., consisting of

- 1. Block 6gin. by 9gin. Polished Teak, A. 2053
- 1. D.P. 10 amp. "Phlatta" Switch, with Porcelain Cover, A. 0257.
- 2. S.P. 10 amp. Oblong Cut-Outs, A. 2012.



Fig. No. A 9679.

Price

each.

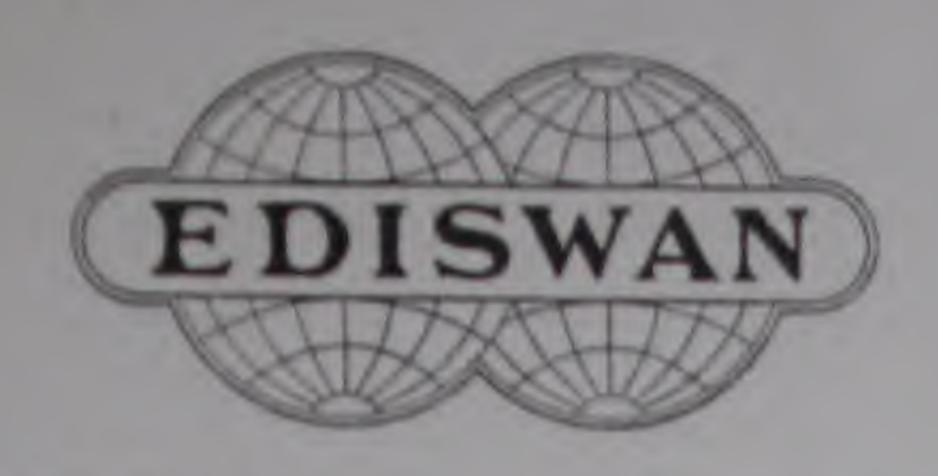
SPECIFICATION. - Panel of Varnished Hard Wood provided with Porcelain Insulating Bushes, mounted with

- 1. D.P. Ironclad Switch (as shown on page 14).
- 2. S.P. Ironclad Fuses (as shown on page 17).

Fig.	No.	A 0991.	15	amp.	Price	each,	complete.
Fig.	No.	A 0992.	30	**	2.7	-9.9	33
Fig.	No.	A 0993.	50	**	**	11	**
Fig.	No.	A 0994.	100	31	**	3.5	17.0



Fig. No. A 0991/4.



# FUSEBOARDS.

# CLIP BRIDGE TYPE,

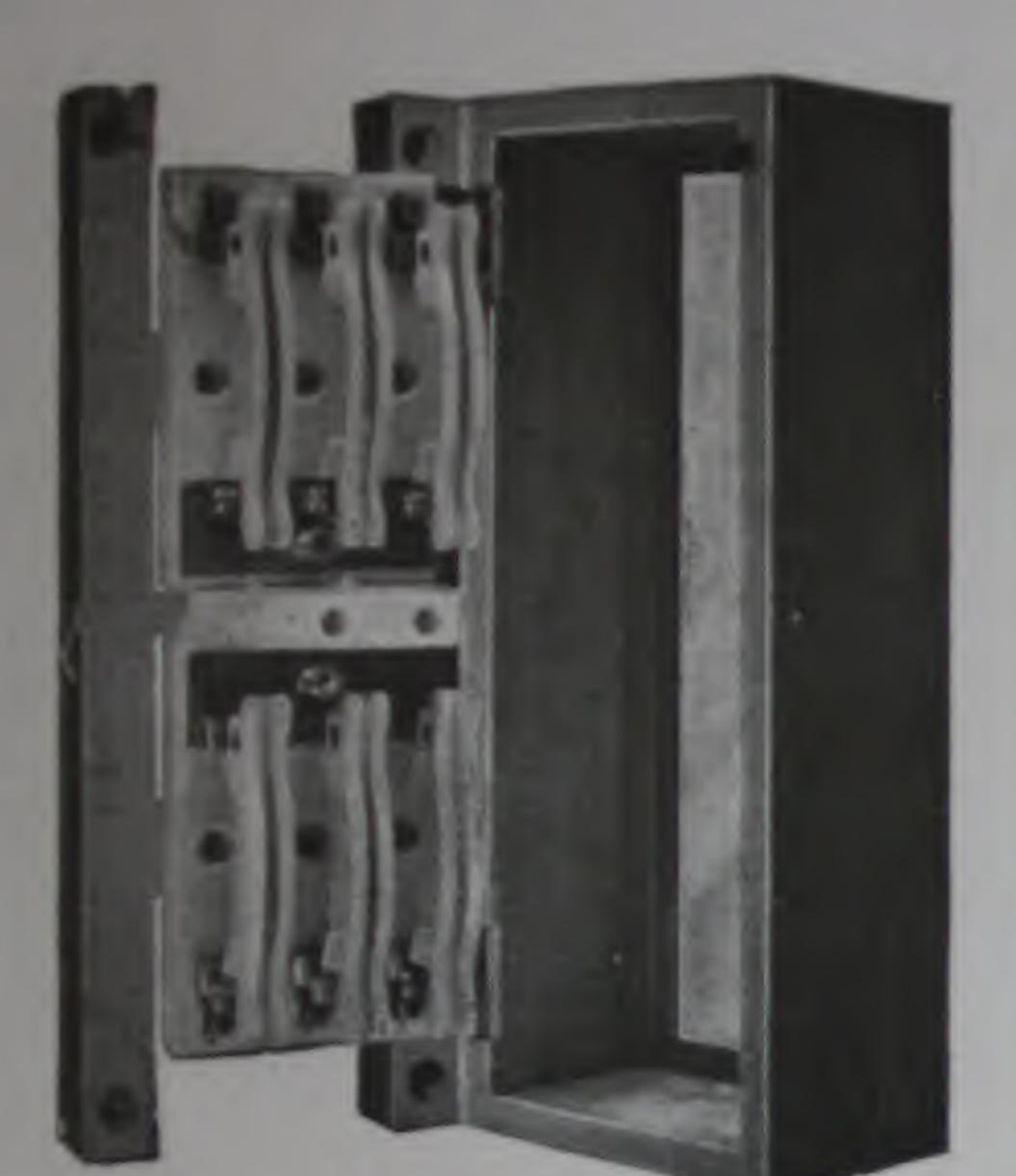


Fig. No. 1061.

5 AMPERES PER WAY.

DOUBLE POLE.

SPECIFICATION. — Base made up of unit S.P. slabs of vitreous porcelain, with porcelain dividing fillet. The fuses are of the chunnel pattern, the fuse wire being in sight. The case is of stained wood, with hook and eye.

Fig. No.

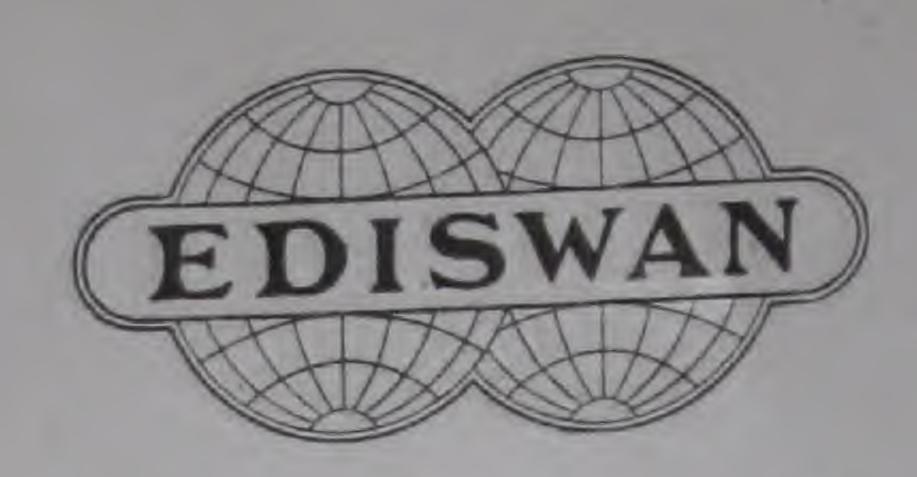
F.C. 1061.

2	Way	***	Double	Pole	***	144			***	***	Per 1	Way
3	46		366	44	***		141	177	777	2.2,2	9.5	
4	**		16	49	49.0		444	***	***	***	36	46
5	43	.000	49	11	***			111	***	9.19	9.5	26
6	**	444	***	10				4.14	555		××	21
8	**			***	++-			999		40.0	38	74
10			***	-3.9	***						33	25
12	36		40-	**		122			79.5		11	12

Lock and Key if required.

Spare bridges, ...

per doz.



# FUSEBOARDS.

15, 30, 50, & 100 AMPERES
PER WAY.

DOUBLE POLE.

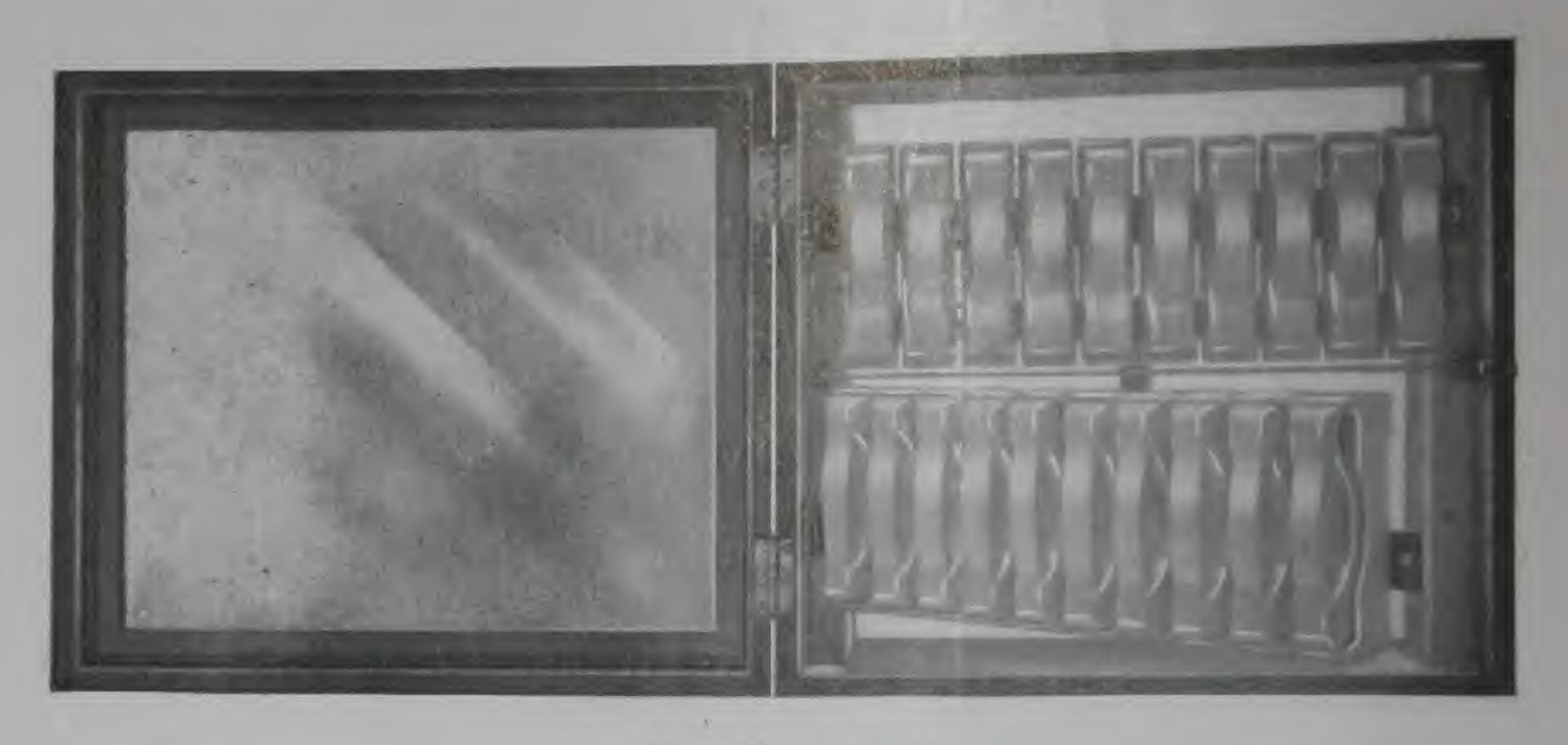
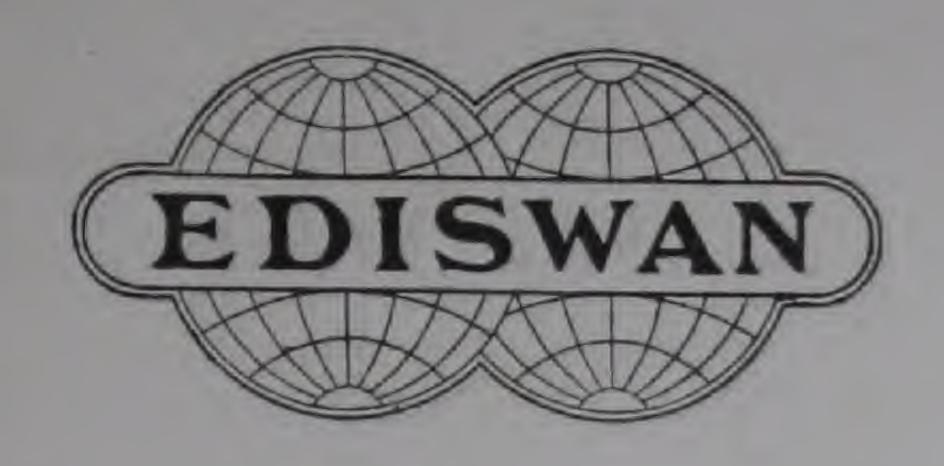


Fig. No. A 3210.

SPECIFICATION. —Made up of Unit H.O. Pattern Fuses mounted on Hinged Iron Straps, giving easy access to back for wiring. There is ample room at the back for slack.

			Per Way of 15 Amp.	Per Way of 30 Amp.	Per Way of Fer Way o 50 Amp. 100 Amp.
		Fig. No.	Fig. No.	Fig. No.	Fig. No.
2	Way-	A 3202	A 3222	A 3242	A 3262
3	15	A 3203	A 3223	A 3243	A 3263
4	19	A 3204	A 3224	A 3244	A 3264
5	14	A 3205	A 3225	A 3245	A 3265
6	**	A 3206	A 3226	A 3246	A 3266
8	17	A 3208	A 3228	A 3248	A 3268
10	19	A 3210	A 3230	A 3250	A 3270
12	2.7	A 3212	A 3232	A 3252	A 3272



# FUSEBOARDS. IRONCLAD "ECONOMIC" TYPE.

# DOUBLE POLE.



Fig. No A. 2623.

Mounted on White Porcelain Bases, in Cast Iron Case with Glazed Door.

Prices include Wood Bushes in leading in holes.

Lock and Key, Price

Extra.

Spare Bridges

Per doz.

EXTRA FOR ASBESTOS LINING.

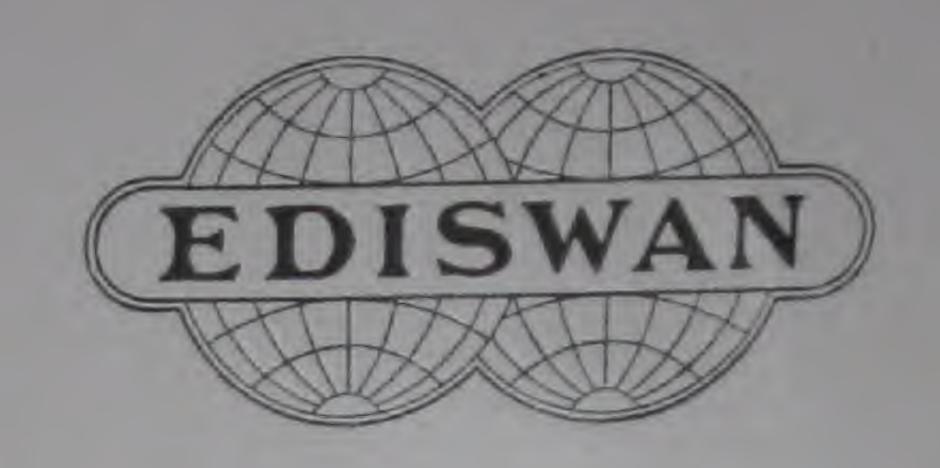
2 Way

3 and 4 Ways\_

5 to 16 Ways

Fig.	No. A	2621	***			2	Ways		-0.4		Per	Way.
4.		2622	***			3	.53			333	77	75
**	-58	2623	***	***		4	3.5		4.		7.	**
31		2624	***		***	ă	**	***	**	*	**	**
1.4		2625			***	6	**	***		2.44	44	*1
**	4.1	2626				7	11			***	**	11
	**	2627		***		8	**		***		7.	77
**	55	2628				9	**		555	***		77
*1	11	2629				10	**	**		***	**	71
,,,	**	2630				12	33				77	**
3.	3.5	2631			**	14	12	***		**	7:	77
		2632	**	14.44		16	11		***		77	77

ENGLISH - EDISWAN - EVERYTHING - ELECTRICAL.



# FUSEBOARDS.

### IRONCLAD TYPE.

DOUBLE POLE.

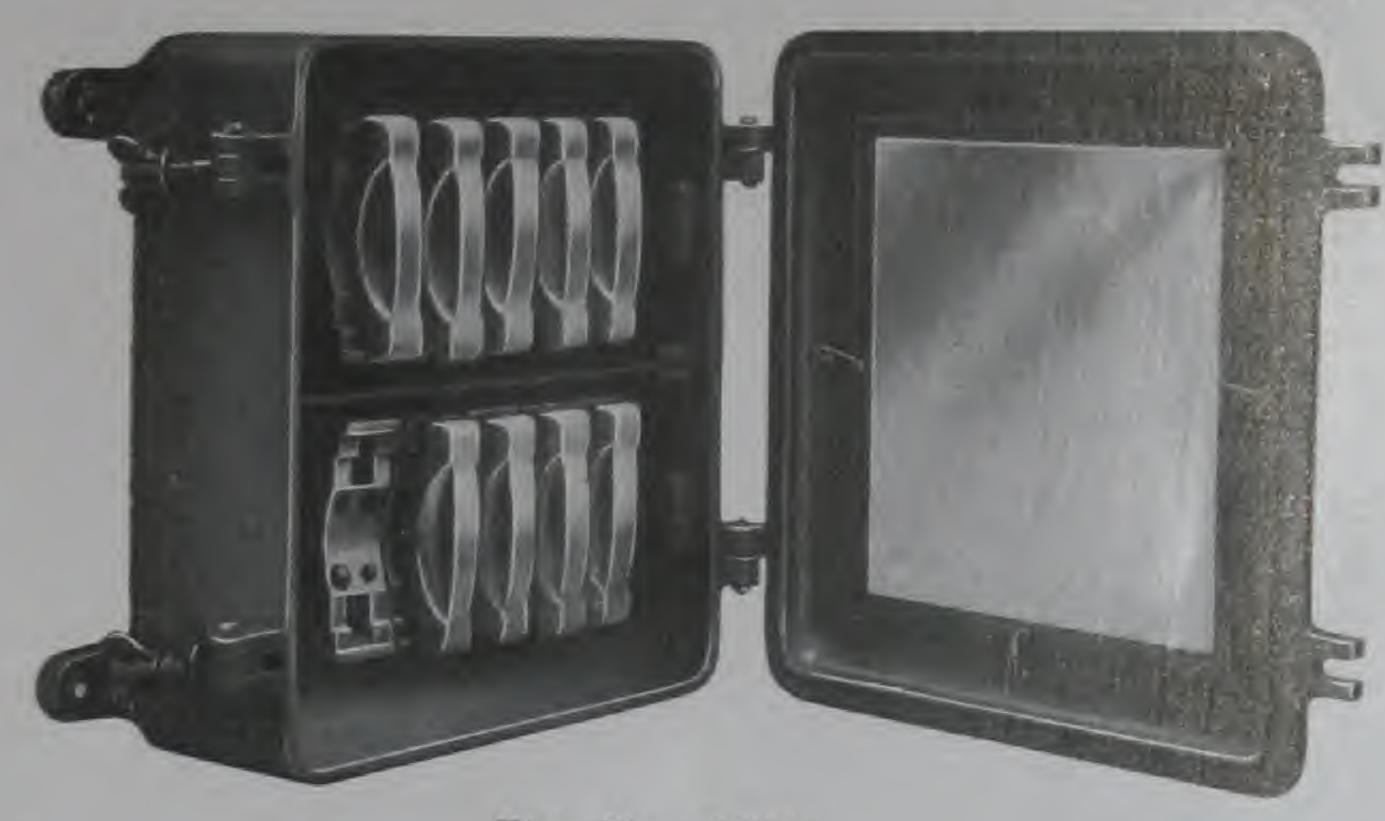


Fig. No. A3285.

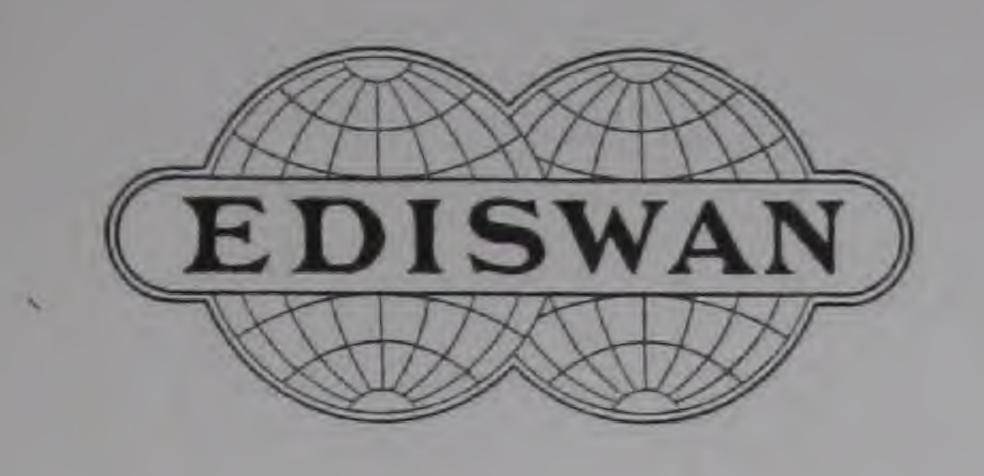
SPECIFICATION. — Made up of Unit H.O. Pattern Fuses, mounted on Hinged Iron Straps, giving easy access to back for wiring. There is ample room at the back for 'slack." The whole is contained in Cast Iron Case with glazed door.





		Pe	er Way	Per Way	Per Way	Per Way
		15	Amp.	30 Amp.	50 Amp.	100 Amp.
		Fig. No.	Fig. No.	Fig. No.	Fig. No.	
2	Way	A 3282	A 3302	A 3322	A 3342	
3	3.5	A 3283	A 3303	A 3323	A 3343	
4	**	A 3284	A 3304	A 3324	A 3344	
5	7.7	A 3285	A 3305	A 3325	A 3345	
6	**	A 3286	A 3306	A 3326	A 3345	
8	-5%	A 3288	A 3308	A 3328	A 3348	
10	**	A 3290	A 3310	A 3330		
12	33	A 3292	A 3312	A 3332	A 3350 A 3352	

ENGLISH — EDISWAN — EVERYTHING — ELECTRICAL.



# WIRES AND CABLES.

# VULCANISED RUBBER INSULATION FOR HOUSE AND WORKS WIRING.

### RED LABEL CLASS.

(Non-Association, 600 Megohm.)

### Specification.

ONDUCTOR. Tinned, high conductivity, electrolytic copper wire, in accordance with the standards of the British Engineering Standards Association.

DIELECTRIC. The conductor is first covered with pure rubber, over which is a layer of special indiarubber "Separator," then a thicker jacket of vulcanising indiarubber compound, and a layer of rubber coated tape. The whole is vulcanised together.

PROTECTIVE COVERING. Braided and impregnated with red or black compound, as desired, or lead covered.

Size of C	onductors.	Current Kules).	Current mps. per it drop per Conductor.					PRIC	ES PE	R MILE					
S.W.G.	Nominal Sectional Area in Sq. ins.	Maximum (I.E.E.	Maximum at 1,000 a sq. in. (§ vo 20 yards of		ed a		Lead	Cov		Lead Tw.	Cove in Fl		Lead		
1/18 1/16 1/14	·00181 ·00122 ·00503	7.2	1.8 3.2 5	17 23 30	15		27 35 45	12 13 8	100	58 74 95	S. 1 15 9	600	69 86 108	8. 0 16 13	
3/22 3/20 3/18	·0018 ·0030 ·0053	7.2 12 20	1.8 3 5.3	20 28 38	9 5 11	6 6 9	31 40 52	12 5 6	0	66 84 109	14 10 16	6	78 98 128	15 18 4	
7/22 7/213 7/20 7/18 7/16 7/14	*0042 *0049 *0070 *0125 *022 *035	17 19 24 34 46 60	4·2 4·9 7 12.5 22 35	31 35 42 64 94 134	8 8 10 2 14 15	9 6 6	44 47 59 91 133 183	5 3 16 5 15	0000	98 125 191 281 386	3 18 7 5 5		108 115 147 222 325 488	13 11 4 10 15	6000
19/18 19/17 19/16 19/15 19/14	·034 ·046 ·06 ·075 ·091	59 70 83 97 113	34 46 60 75 91	137 174 219 264 320	18 16 15 12 15	6	186 230 291 369 447	5 4	00000	391 482 611 774 939	5 10 5 16 18	0	493 595 758 964 1136	15 0 15 12 4	0
37/16 37/15 37/14	·117 ·15 ·182	130 152 172	117 150 182	418 511 585	19 17 4		527 674 838	16 14 10	0		=			-	

Prices of "EDISWAN" Red Label are subject to the usual Trade Discounts. Special quotation for quantities.

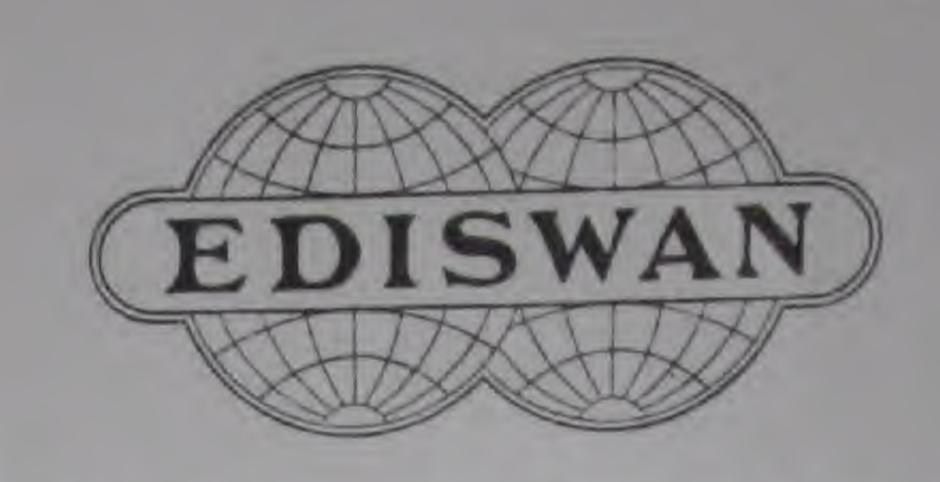
All wires and cables are subjected to a series of tests both during construction and before leaving the works.

Lengths of less than 55 yards of any size are charged not less than 10 % extra.

Drums and cables are charged extra, but will be allowed for in full if returned carriage paid in good condition within 3 months.

PRICES FOR ARMOURED CABLES ON APPLICATION.

ENGLISH - EDISWAN - EVERYTHING - ELECTRICAL.



# WIRES AND CABLES.

# VULCANISED RUBBER INSULATION FOR HOUSE AND WORKS WIRING.

# "EDISWAN HIGH GRADE" CABLES

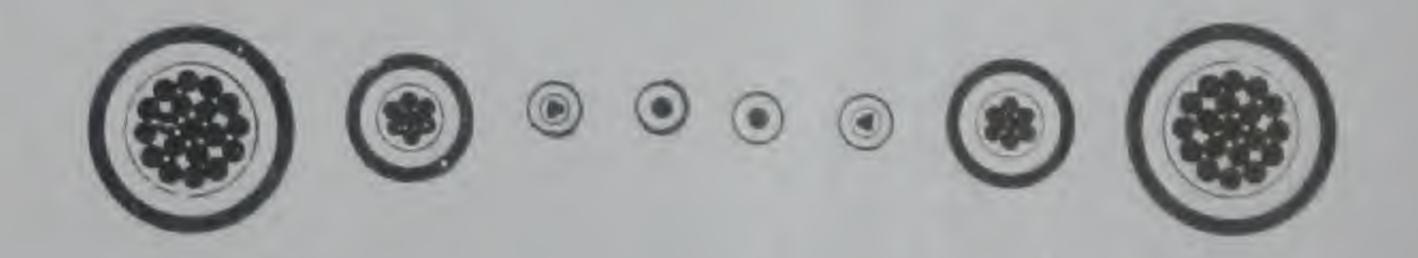
### SPECIFICATION.

Conductors, of tinned H.C. Electrolytic Copper Wire, in accordance with the specification of the British Engineering Standards Association.

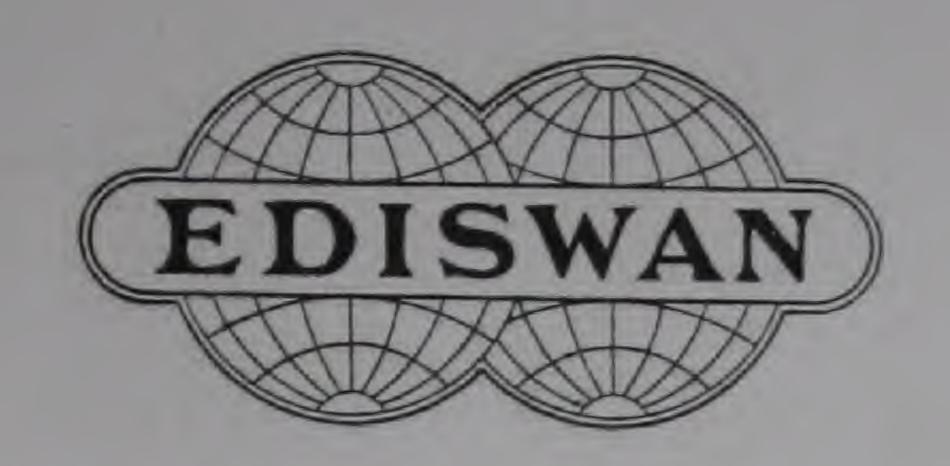
Insulation: One layer of pure rubber, not less than two layers of vulcanised rubber to a total thickness of dielectric in conformity with the specification of the British Engineering Standards Association, as tabulated opposite, one lap of rubber-coated tape, the whole vulcanised together.

Protective Covering braided and impregnated with black or red compound as desired.

Test: The Cable will have an insulation resistance after 24 hours immersion in water and after one minute's electrification, of not less than the insulation resistance tabulated opposite. The Cable will withstand a pressure of 1,000 volts alternating current for half-hour.



YEARLY CONTRACTS MAY BE MADE WITH THE EDISON SWAN ELECTRIC CO., LD., PROVIDING FOR QUANTITY REBATES ON THE AGGREGATE VALUE OF "EDISWAN HIGH GRADE" CABLE BOUGHT DURING THE YEAR.



# "EDISWAN HIGH GRADE" CABLES.

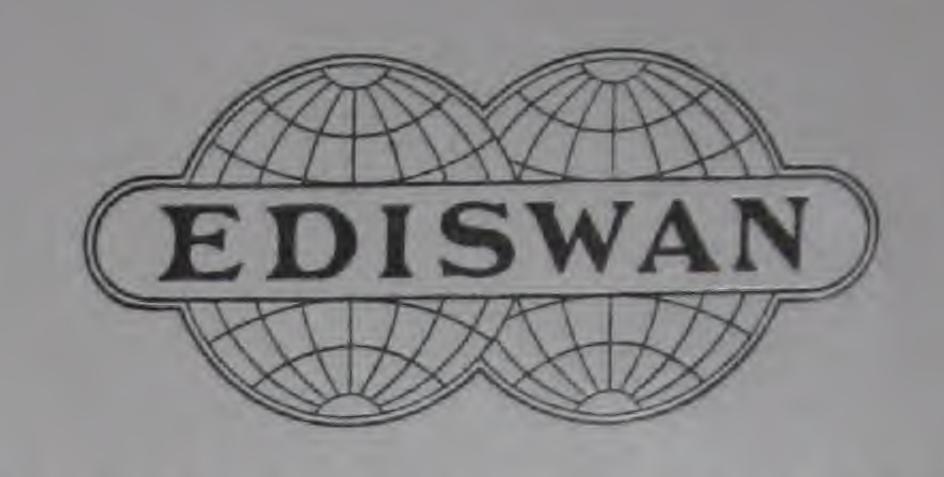
S.W.G. Area. Sq. ins. In. In. Amp per mile. Price per mile. Price per mile. Price per mile.  1/18		e of uctor.	thickness of lectric.	ctric. overall. Rules).		600 Meg	ohm Grade.	2,500 Megohm Grade.			
1/18         .00181         .085         .179         7.2         2,000         2.5 s. d. 20 s. d. 5,000         2.3 s. d. 3. 1,16         .00323         .086         .197         .129         2,600         .25 10 0         .5,000         .28 10 0         .1/14         .00503         .033         .217         —         .1,250         .32 5 0         .4,500         .26 9 6         .35 17 0           3/22         .0018         .036         .193         .7-2         .1,250         .31 4 0         .4,500         .33 13 6         .31 20         .3030         .038         .215         .12         .1,250         .31 4 0         .4,500         .33 13 6         .3/18         .0023         .040         .244         .20         .1,250         .34 16 0         .4,500         .37 13 9         .4,500         .49 7 0         .4,500         .49 7 0         .4,500         .49 7 0         .4,500         .49 7 0         .4,500         .49 7 0         .4,500         .49 7 0         .4,500         .49 7 0         .4,500         .49 7 0         .4,500         .49 7 0         .4,500         .49 7 0         .4,500         .49 7 0         .4,500         .49 7 0         .4,500         .49 7 0         .4,500         .49 7 0         .4,500         .49 7 0         .4,	s.w.g.	Sectional Area.	Radial	Approx	Maximum (I. E. E.	resistance. megohms		resistance. megohms	20000000		
1/18     00181     083     179     7:2     2,000     20 8 0     5,000     23 1 3       1/16     00332     036     197     12:9     2,600     25 10 0     5,000     28 10 0       1/14     00603     033     217     —     1,250     32 5 0     4,500     35 17 0       3/22     0018     036     193     7:2     1,250     23 12 6     4,500     26 9 6       3/20     0030     038     215     12     1,250     31 4 0     4,500     33 13 6       3/18     0033     040     244     20     1,250     34 16 0     4,500     37 13 9       7/22     -0042     -038     -221     17     1,250     34 16 0     4,500     37 13 9       7/24     -0040     -039     -229     19     1,250     38 17 0     4,500     43 10 0       7/20     -0070     -041     -294     24     900     49 1 0     4,000     52 7 0       7/18     -0195     -044     -336     34 - 900     72 7 6     4,000     82 5 6       7/16     -023     -049     301     46     900     107 5 0     3,500     118 10 0       19/18     -034     -054 <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th>£ s. d.</th> <th></th> <th>£ s. d.</th>							£ s. d.		£ s. d.		
1/14       00503       -033       217       —       1,250       32 5 0       4,500       35 17 0         3/22       -0018       -036       -193       7-2       1,250       23 12 6       4,500       26 9 6         3/20       -0303       -038       -215       12       1,250       31 4 0       4,500       33 13 6         3/18       -0053       -040       -244       20       1,250       43 10 0       4,500       49 7 0         7/22       -0042       -038       -221       17       1,250       34 16 0       4,500       37 13 9         7/214       -0040       -039       -229       19       1,250       38 17 0       4,500       43 10 0         7/20       -0070       -041       -294       24       -900       49 1 0       4,000       52 7 0         7/18       -0125       -044       -335       34 - 900       72 7 6       4,000       82 5 6         7/16       -022       -049       394       46       -990       107 5 0       3,500       118 10 0         7/14       -035       -054       -452       60       750       155 5 0       3,500       177 0 0	1/18	.00181	.032	179	7.2	2,000		5,000			
3/22	1/16	-00322	.036	197	12.9	2,600	25 10 0				
3/20	1/14	*00503	.033	217	-	1,250	32 5 0	4,500	35 17 0		
3/20											
3/20	3/22	-0018	.036	193	7.2	1,250	23 12 6	4,500	26 9 6		
3/18       -0033       -040       -244       20       1,250       43 10 0       4,500       49 7 0         7/22       -0042       -038       -221       17       1,250       34 16 0       4,500       37 13 9         7/214       -0040       -039       -229       19       1,250       38 17 0       4,500       43 10 0         7/20       -0070       -041       -294       24       900       49 1 0       4,000       52 7 0         7/18       -0125       -044       -336       34 - 900       72 7 6       4,000       82 5 6         7/16       -022       -049       394       46       900       107 5 0       3,500       118 10 0         7/14       -035       -054       -452       60       750       155 5 0       3,500       170 6 8         19/18       -034       -054       -452       59       750       163 8 6       3,000       177 0 0         19/17       -046       -058       -500       70       750       204 18 0       3,000       222 18 0         19/15       -075       -066       -593       97       600       307 4 0       3,000       362 3 6      <		1		4	12			4,500	33 13 6		
7/21½         0040         039         029         19         1,250         38 17 0         4,500         43 10 0           7/20         0070         041         0294         24         900         49 1 0         4,000         52 7 0           7/18         0125         044         936         34         900         72 7 6         4,000         82 5 6           7/16         022         049         394         46         900         107 5 0         3,500         118 10 0           7/14         035         054         452         60         750         155 5 0         3,500         170 6 8           19/18         034         054         452         59         750         163 8 6         3,000         177 0 6 8           19/17         046         058         500         70         750         204 18 0         3,000         222 18 0           19/16         06         1962         548         83         750         249 10 6         3,000         293 8 0           19/15         075         066         596         97         600         307 4 0         3,000         362 3 6           19/14         091         070<				.244	20	1,250	43 10 0	4,500	49 7 0		
7/21½         ·0040         ·039         ·229         19         1,250         38 17 0         4,500         43 10 0           7/20         ·0070         ·041         ·294         24         900         49 1 0         4,000         52 7 0           7/18         ·0125         ·044         ·336         34         -900         72 7 6         4,000         82 5 6           7/16         ·022         ·049         ·394         46         900         107 5 0         3,500         118 10 0           7/14         ·035         ·054         ·452         60         750         155 5 0         3,500         170 6 8           19/18         ·034         ·054         ·452         59         750         163 8 6         3,000         177 0 0           19/17         ·046         ·058         ·500         70         750         204 18 0         3,000         222 18 0           19/16         ·06         ·062         ·548         83         750         249 10 6         3,000         293 8 0           19/15         ·075         ·066         ·596         97         600         307 4 0         3,000         362 3 6           19/14         ·											
7/20         .0070         .041         .294         24         .900         4.9 1 0         4.000         52 7 0           7/18         .0125         .044         .336         .34         .900         72 7 6         4.000         82 5 6           7/16         .022         .049         .394         .46         .900         .107 5 0         3.500         .118 10 0           7/14         .185         .054         .452         .60         .750         .155 5 0         3.500         .170 6 8           19/18         .034         .054         .452         .59         .750         .163 8 6         3.000         .177 0 0           19/17         .046         .058         .500         .70         .750         .204 18 0         3.000         .222 18 0           19/16         .06         .062         .548         .83         .750         .249 10 6         3.000         .293 8 0           19/15         .075         .066         .598         .97         .600         .307 4 0         3.000         .362 3 6           19/14         .091         .070         .614         .113         .600         .367 2 6         3.000         .573 15 0	7/22	.0042	.038	.221	17	1,250	34 16 0	4,500	37 13 9		
7/18	7/214	-0040	.039	-229	19	1,250	38 17 0	4,500	43 10 0		
7/16	7/20	.0070	.041	-294	24	900	49 1 0	4,000	52 7 0		
7/14	7/18	.0125	.044	.336	34 -	900	72 7 6	4,000	82 5 6		
19/18	7/16	-022	.049	394	46	900	107 5 0	3,500	118 10 0		
19/17     .046     .058     .500     70     750     204 18 0     3,000     222 18 0       19/16     .06     .062     .548     83     750     249 10 6     3,000     293 8 0       19/15     .075     .066     .596     97     600     307 4 0     3,000     362 3 6       19/14     .091     .070     .614     113     600     367 2 6     3,000     439 4 0       37/16     .117     .075     .702     180     600     488 8 0     3,000     573 15 0       37/15     .15     .080     .768     .152     600     578 6 6     3,000     672 0 0	7/14	.035	*054	452	60	750	155 5 0	3,500	170 6 6		
19/17     .046     .058     .500     70     750     204 18 0     3,000     222 18 0       19/16     .06     .062     .548     83     750     249 10 6     3,000     293 8 0       19/15     .075     .066     .596     97     600     307 4 0     3,000     362 3 6       19/14     .091     .070     .614     113     600     367 2 6     3,000     439 4 0       37/16     .117     .075     .702     130     600     488 8 0     3,000     573 15 0       37/15     .15     .080     .768     .152     600     578 6 6     3,000     672 0 0	19/10	-024	-054	-459	59	750	163 8 6	3.000	177 0 0		
19/16     ·06     ·062     ·548     83     750     249 10 6     3,000     293 8 0       19/15     ·075     ·066     ·596     97     600     307 4 0     3,000     362 3 6       19/14     ·091     ·070     ·614     113     600     367 2 6     3,000     439 4 0       37/16     ·117     ·075     ·702     130     600     488 8 0     3,000     573 15 0       37/15     ·15     ·080     768     152     600     578 6 6     3,000     672 0 0		1000		1					222 18 0		
19/15     ·075     ·066     ·596     97     600     307 4 0     3,000     362 3 6       19/14     ·091     ·070     ·614     113     600     367 2 6     3,000     439 4 0       37/16     ·117     ·075     ·702     130     600     488 8 0     3,000     573 15 0       37/15     ·15     ·080     768     152     600     578 6 6     3,000     672 0 0       37/15     ·2500     -774 0 0			1000					3,000	293 8 0		
19/14     ·001     ·070     ·644     113     600     367     2 6     3,000     439     4 0       37/16     ·117     ·075     ·702     130     600     488     8 0     3,000     573     15 0       37/15     ·15     ·080     768     152     600     578     6 6     3,000     672     0 0       37/15     ·200     -2500     -2500     -774     0 0				700			307 4 0	3,000	362 3 6		
37/15 -15 -080 768 152 600 578 6 6 3,000 672 0 0			200	.614	113	600	367 2 6	3,000	439 4 0		
37/15 -15 ·080 768 152 600 578 6 6 3,000 672 0 0	2000		.085	17(13	120	500	488 8 0	3,000	573 15 0		
774 0 0	333	1 3° V							672 0 0		
		3000	1	333							

Lengths below 55 yds. ... ... ... ... ... ... ... 10 % extra.

Between 55 and 110 yds. ... ... ... 5 % extra.

Subject to the usual Trade Discounts.

Prices for Lead Covered and Armoured Cables on application.



## FLEXIBLE CORD.

### CLASS S.J.

Conductors formed of plain copper wires, covered with one lap of cotton, and ONE LAP OF VULCANISED RUBBER, 16.5 mils. thick, braided with artificial silk, or glace cotton, and the two conductors twisted together, or made circular and covered with an external impregnated braiding (workshop finish).

### PRICES PER GROSS YARDS.

Equivalent S.W.G.	Artificial Silk Finish.	Glace Cotton Finish.	Workshop (Circular) Finish.
35/40 14/36	61/6	48/-	48/-
70/40 28/36	84/-	64/6	64/6
130/40 = 54/38	113/-	86/-	86/-

### CLASS D.J.

Specification as above, but insulated with Two Laps of Vulcanised Rubber (total thickness 30 mils.) instead of one.

### PRICES PER GROSS YARDS.

Equivalent S.W.G.	Artificial Silk Finish.	Glace Cotton Finish.	Workshop (Circular) Finish.
35/40 14/36	84/-	88/-	66/-
70/40 28/36	100/6	82/6	82/6
30/40 54/36	133/6	111/-	111/-

The above prices are subject to the usual Trade Discounts.

Lengths less than 36 yards will be charged 10 % extra.

ENGLISH — EDISWAN — EVERYTHING — ELECTRICAL.



# FLEXIBLE CORD.

### RADIATOR FLEX. CLASS D.J.

With strong glacé cotton braiding, either twin-twisted, or circular braided.

### PRICES PER GROSS YARDS.

Equivalent S.W.G.	Maximum Current I.E.E. Rules.	Glace Cotton Finish (Twisted).	Wormed Jute, Open Braided Soft Cotton, Braided Glace Cotton Circular Finish.
14/36 = 35/40	2½ amps.	66/-	71/-
23/36	4	76/3	81/9
28/36 = 70/40	5 .,	82/6	87/6
40/36	7	91/6	98/9
54/36 = 130/40	9 ,,	111/-	115/6
70/36	12 ,,	124/6	134/-
90/36 = 225/40	16 ,,	150/-	162/-
110/36	19	165/-	178/6

### CLASS P.D.J.

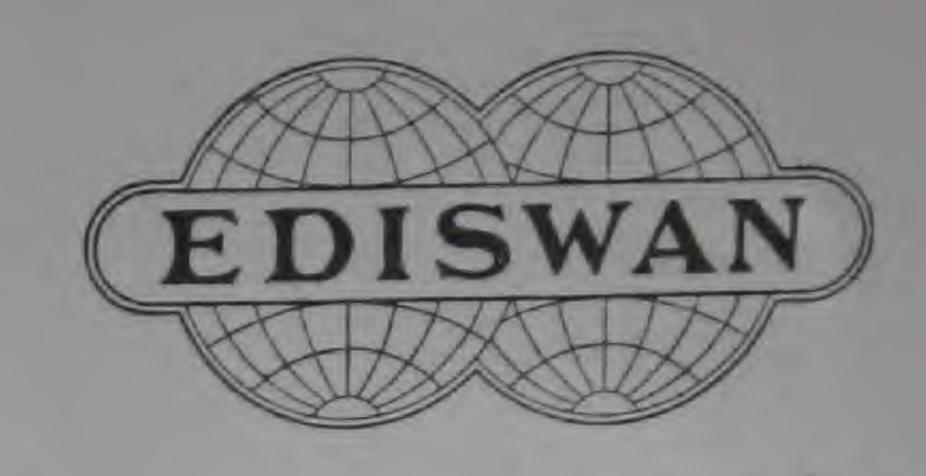
Specification as for Class D.J., but with a layer of Pure Rubber under the vulcanised rubber. Thickness of dielectric 36 mils.

### PRICES PER GROSS YARDS.

Equivalent S.W.G.	Artificial Silk Finish.	Glace Cotton Finish.	Workshop (Circular) Finish.
35/40 14/36	100/6	79/6	79/6
70/40 28/36	121/6	99/-	99/-
130/40 54/36	160/6	135/-	135/-

The above prices are subject to the usual Trade Discounts.

Lengths less than 36 yards will be charged 10 % extra.



# FLEXIBLE CORD. "EDISWAN EXTRA QUALITY."

Insulated with pure and vulcanised rubber. Insulation resistance 600 megohms per mile after 24 hours immersion in water, and one minute's electrification. Test Voltage, 1,000 volts A.C. for 15 minutes. The Best "Flex" obtainable.

### PRICES PER GROSS YARDS.

S.W.G.	Equivalent Solid S.W.G.	Thickness of Rubber Inch.	Artificial Silk Finish.	Glace Cotton Finish.	Workshop (Circular) Finish.
14/36	22	.033	£ s. d. 5 14 0	£ s. d. 4 17 6	£ s. d. 4 15 3
23/36	20	.034	6 9 9	5 12 6	5 11 9
40/36	18	.035	7 17 6	6 15 9	6 13 6
70/36	16	*036	10 5 6	8 14 0	8 12 6
90/36	15	.037	11 13 0	10 0 3	9 19 6
110/36	14	.038	12 19 6	11 7 3	11 7 3

### EDISWAN PURE RUBBER FLEX.

CLASS S.R.

ONE LAP OF PURE RUBBER in place of Vulcanised Rubber.

CLASS D.R.

TWO LAPS OF PURE RUBBER in place of Vulcanised Rubber.

Ediswan 20-mil Grade. Two LAPS OF PURE RUBBER, 20 mils. thick.

### PRICES PER GROSS YARDS.

CLASS S.R.

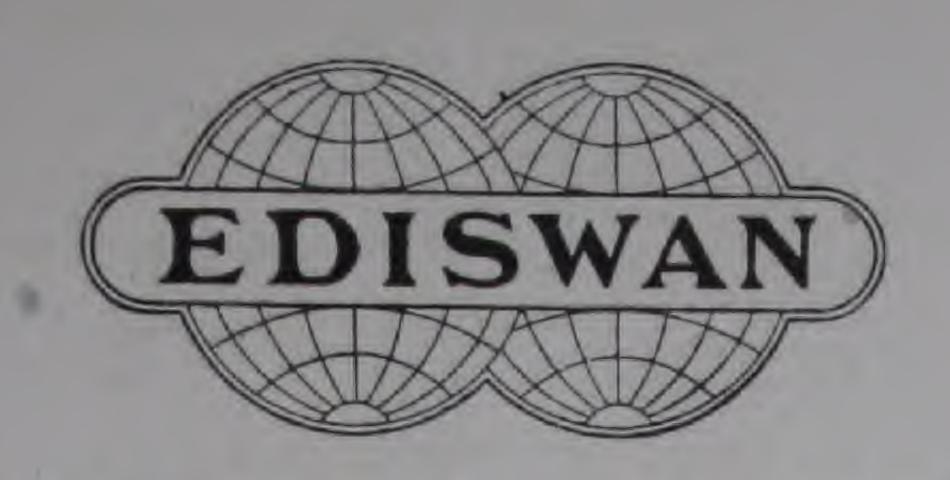
CLASS D.R.

EDISWAN 20-Mil GRADE.

							~ 11 4441	20-Dill Gleni
Equivalent S.W.G.	Artificial Silk Finish.	Glace Cotton Finish.	Workshop Circular Finish.	Artificial Sirk Finish.	Glace Cotton Finish.	Workshop (Circular) Finish.	Artificial Silk Finish.	Glacé Cotton, or Workshop Circular Finish.
35/40 = 14/36 70/40 = 28/36 130/40 = 54/36	69/- 84/- 111/-	55/6 66/- 96/-	55/6 66/- 96/-	84/- 100/6 141/-	66/- 82/6 121/6	65/- 82/6 121/6	103/6	87/- 111/- 138/-

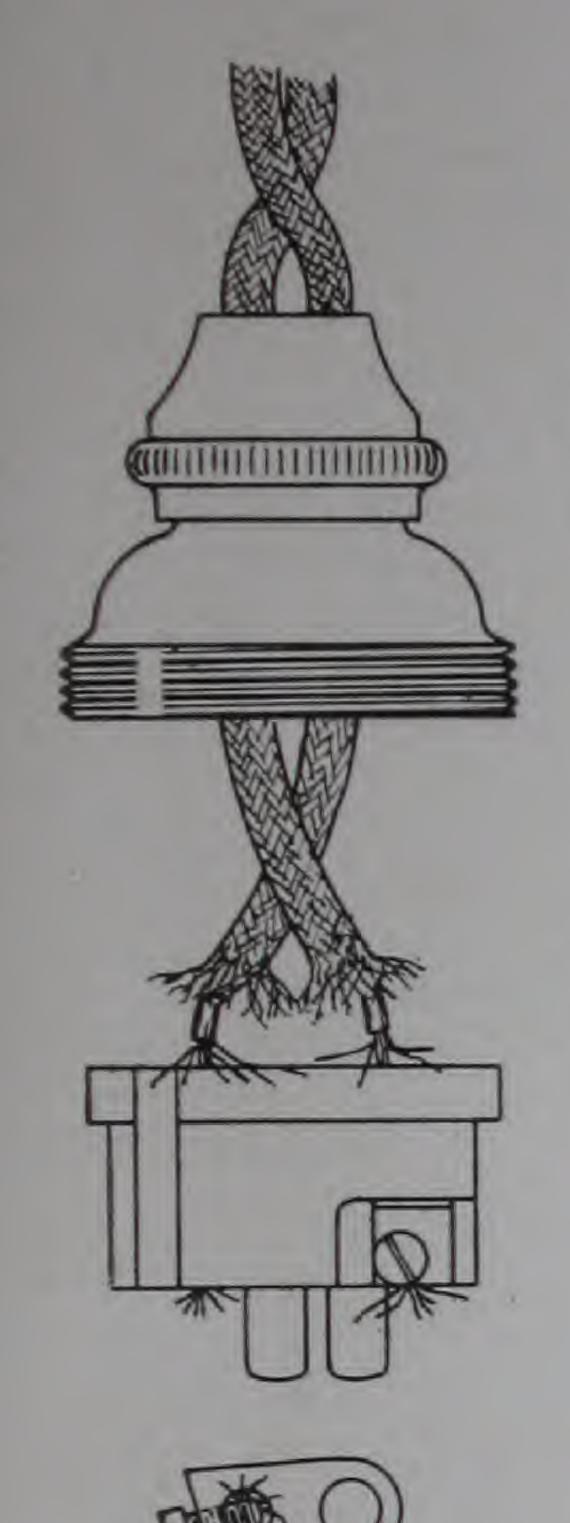
The above prices are subject to the usual Trade Discounts.

Lengths less than 36 yards will be charged 10% extra.



### "BRADEX" FLEXIBLE.

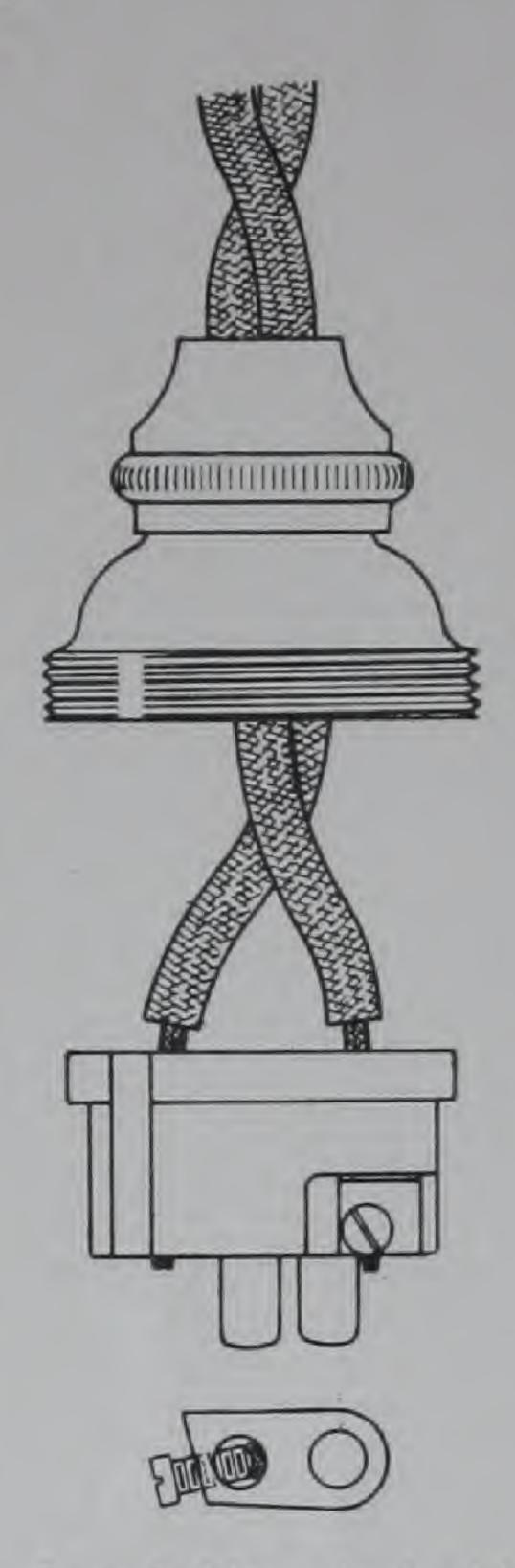
(REGISTERED)



The left hand illustration indicates, better than any description the troubles that have to be guarded against in wiring with ordinary "flex." There is always a risk of broken and stray wires, and frequently only a few of the wires that are actually in the terminal are gripped by the screw.

In "BRADEX" flexible the conductors are so manufactured that they are much easier to handle, BROKEN AND LOOSE WIRES ARE PRACTICALLY IMPOSSIBLE, even with the most careless trimming; THE WHOLE OF THE CONDUCTOR MUST GO INTO THE TERMINAL, keeps central, and is firmly gripped by the screw.

The two conductors are marked with different colours under the outer braiding, so that connections can be traced—a considerable advantage for keyholders and special work.



Lampholder wired with "Bradex"

Lampholder badly wired with ordinary "flex."

A LAMPHOLDER CAN BE WIRED WITH "BRADEX" IN A QUARTER THE TIME TAKEN TO WIRE WITH ORDINARY FLEX.

THERE IS NO RISK OF SHORT-CIRCUITS OR LOOSE CONTACTS,
THE FLEX IS STRONGER AND LASTS LONGER.

"BRADEX" FLEXIBLE is made in Two Classes:-

"BRADEX" V.

Tinned conductors insulated with vulcanised indiarubber 35 mils ('035 in.) thick.

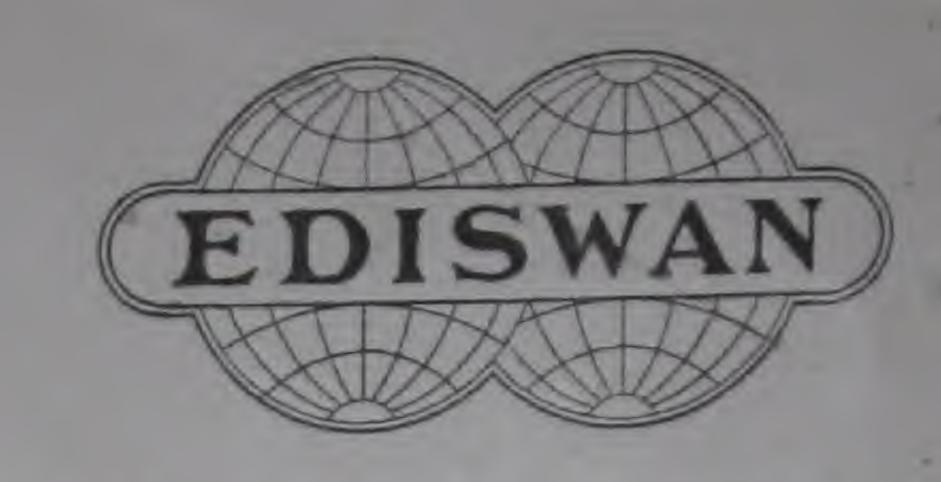
"BRADEX" P.

Plain conductors insulated with pure rubber 20 mils. (\*020 ins.) thick, in two layers.

PRICE PER GROSS VARDS.

		"BRADEX" V.		"BRADEX" P.				
EQUIVALENT S.W.G,	Workshop (circular) Finish,	Glace Cotton Finish (Twisted).	Artificial Silk Finis (Twisted).	Workshop (Circular) Finish.	Glacé Cotton Finish (Twisted).	Artificial Silk Finish (Twisted).		
35/40	94/-	120/-	110/-	96/-	112/-	112/-		

The above prices are subject to the usual Trade Discounts. "Bradex" flexible is supplied only in 36 yard coils.



# FLEXIBLE CORDS.

### "HOME OFFICE" FLEXIBLES.

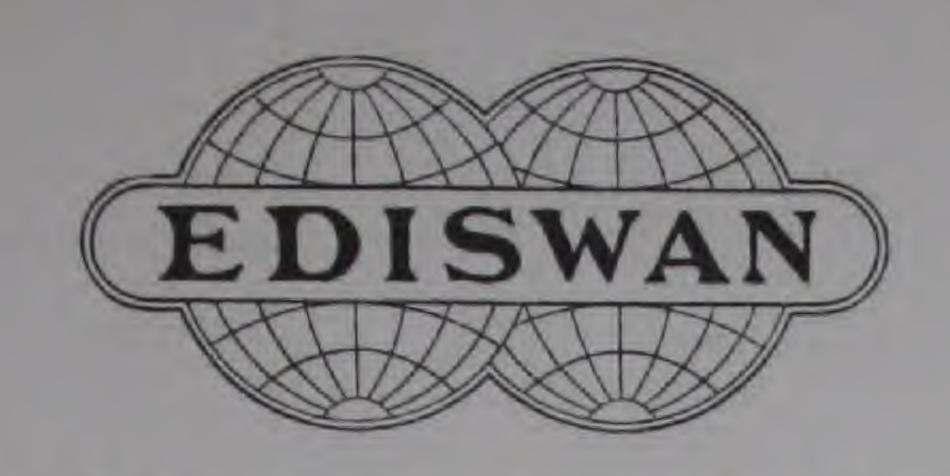
Flexibles with a third conductor for earthing.

THE FOLLOWING EXTRA PRICES SHOULD BE ADDED to any of the wires listed in the preceding pages, if a third wire for earthing is required.

Up to 40/36 s.w.g. the earth wire is of the same section as the main conductors; for larger sizes 40/36 s.w.g. is employed.

14/36	S.W.G.	Cotton	braided	earthwire		***	***			er gross yards.
23/36	11	3.5	*4.	**				***	***	18/-
28/36	- 210	**	3.0	- 25	4.64	-	***			23/6
40/36	1.5	1.7	.,	100		199.0		***	***	30/6

Subject to the usual Trade Discounts.



# FLEXIBLE CORDS.

### MASTHEAD CABLES.

(For Masthead and Cargo Lights, and also for stage lighting in Theatres.)

### UNARMOURED.

Specification. — Plain copper, single cotton covered, double jacket vulcanised rubber, each conductor taped and compounded, one red, one black; wormed jute, braided jute and compounded.

### ARMOURED.

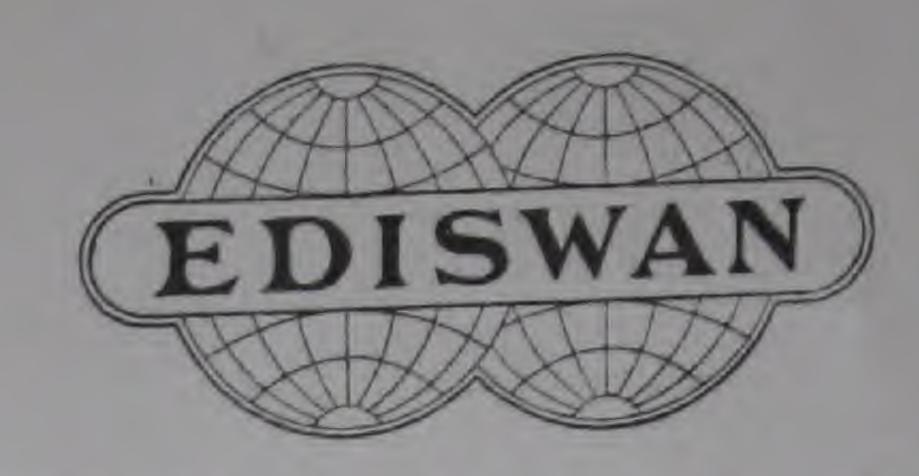
SPECIFICATION. — Plain copper, single cotton covered, double jacket vulcanised rubber, each conductor taped and compounded, one red, one black; wormed jute, braided and open, spirally armoured galvanised iron wire No. 20 S.W.G. braided jute and compounded overall.

Per gross yards.

	S.	W.G.				Una	rmou	ired.	Arı	nour	ed.
						£	s.	d.	£	s.	d
Twir	14/36	(=35/40)		***		4	8	6	6	15	9
**	23/36				1000	4	19	0	7	9	3
,,	28/36	(=70/40)	***	***	***	5	7	3	7	18	3
***	40/36				***	5	18	6	8	12	6
33	54/36	(=130/40)			***	6	16	6	9	10	6
11	70/36				***	7	18	3	10	12	3
**	90/36		***		***	9	9	0	12	4	6
	110/36				***	10	8	6	14	0	6

Subject to the usual Trade Discounts.

Lengths less than 144 yards are charged 10% extra.



# ELECTRIC BELL WIRES.

### ASSORTED COLOURS.

(In 110 yard Coils.)

	-	/22	1	/20	. 1	/18
	Fig.	Price per mile.	Fig.	Price per mile.	Fig.	Price per mile
SINGLE.		£ s. d.		£ s. d.		£ 5. d.
Plain copper wire, double cotton covered and pars-	B2401	4 7 0	B2402	5 9 6		
finned copper wire, one rubber covering, double cotton covered and paraffined	B2411	5 5 9	B2412	6 12 0	B2413	10 10 0
Both wires double cotton covered, laid flat, cotton covered overall and para-	B2421	8 17 0	B2422	11 12 6	B2423	16 0 0
overed, and double cotton covered, and the other double cotton covered; differently coloured, laid up, double cotton covered and parafined	B2451	11 5 0	B2452	14 3 6	B2453	20 0 0
Soth wires single rubber covered, and double cotton covered, laid up, double cotton covered and paraffined	B2441	12 8 6	B2442	15 12 0	B2443	21 15 0
Enfield-Ediswan special flat twin lead covered				33 18 0		

# TWIN BELL FLEXIBLE

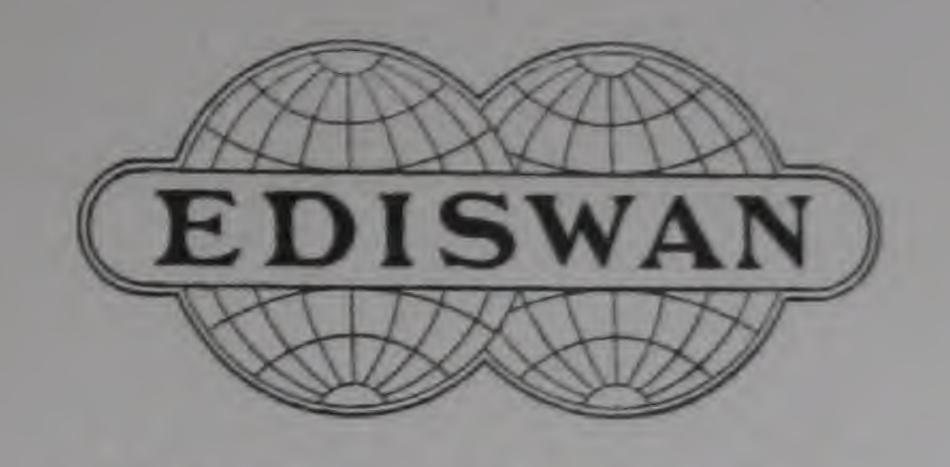
(Covered with Artificial Silk).

Fig. No.	Description.	Per gross yards
B2461	Thin	17/3
B2462	Medium	20/9
B2463	Thick	30/-

The above prices are subject to fluctuations of the Metal Markets.

SPECIAL QUOTATIONS FOR LARGE QUANTITIES.

ENGLISH - EDISWAN - EVERYTHING - ELECTRICAL.



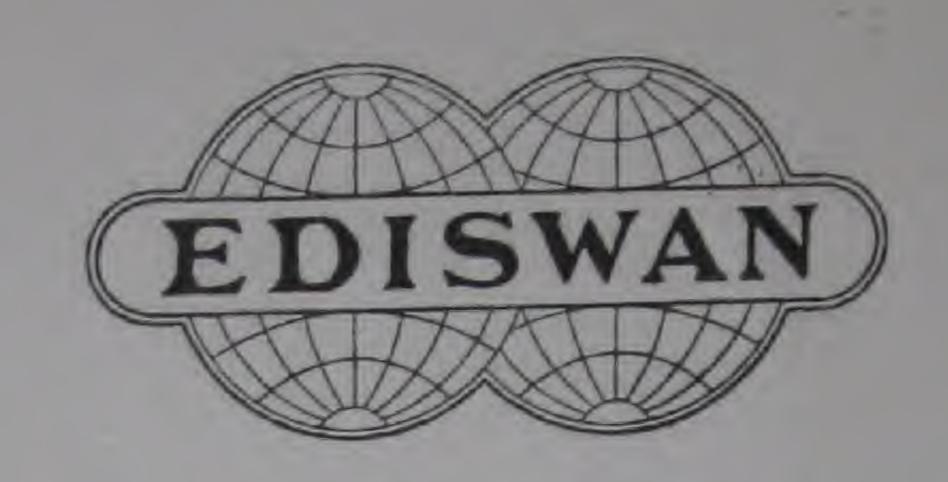
# FUSE WIRES.

Worki	ng		PURE TI	N.		Т	INNED CO	PPER.		75%	COMPO lead	257%, 8	în.		LEAD.	
Currer (I.F.E. Rules Amp.	15	S.W.G.	Approx. Fusing Current (Amp.)	Pri per	16.	S.W.G.	Approx, Fusing Current (Amp.)	Pr per	ice r lb.	S.W.G.	Approx. Fusing Current (Amp.)	Property S.	16.	S.W.G	Approx. Fusing Current (Aurje)	Price per it.
I,		28	3	10	5					28	2-5	6	8	97	29	4 10
2		24	5.4	8	11	37	5.7	6	4	24	4-25	4	10	23.	5.1	2 11
3		*22	7.7	8	3	*35	7-9	5	7	920	9	3	11	+21	7-9	2 3
4		20	11.2	8	0	33	11:5	4	10	70	-59	3	11	90	9-4	2 1
6		18	17.2	7	9	29	15:5	4	5	1/5	3.4	3	9	18	14.5	2 1
10	1	16	26.6	7	8	26	25	4	1	16	21	3	8	36	22.3	1 10
15						25	29	4	0	14	30			305	223	1 10
20		- 1	-		-	23	38	3	10	11	30					
25		- 1		-		22	48	3	9	12	41					
30		-	-	-	-	21	59	3	9	- 1				-		
3.5	- 1	-		-	-	20	70	3	8	- 1						
40		- 1	-	-		20	70	3	8	1 - 1						
50		-		-		20	70	3	8	- 1						
60		-	-	-	0000	18	107	3	7	1-1						
75		-	-	-	-	18	107	3	7	1 - 1						
100		_		_		16	166	3	5	-		-				

<sup>\*</sup> Sizes recommended as standard for circuits up to ten 60 watt. 200 volt lamps, or ten 30 watt. 100 volt lamps.

Supplied on 4 or 8 oz. reels.

The above prices are subject to market fluctuations.



### LIGHT GAUGE UNSCREWED.

FOR SOCKET OR CONTINUITY FITTINGS.



Close Joint, Welded, Solid-Drawn, Circular and Oval.

### GENERAL PARTICULARS. Price per 100 seet.

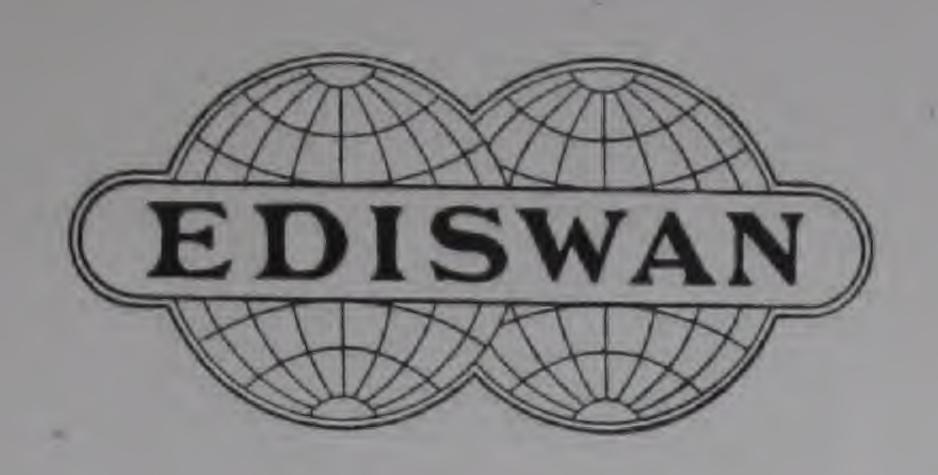
Outside diameter:	inches	3/8	$\frac{1}{2}$	30/2	34	78	1	14	11	2
*Inside diameter:	inches	.303	-428	*545	654	.779	100	1.138	1:372	1.872
*Ontside diameter :	m n.	10	13	16	19	22	25	32	38	51
*Inside diameter:	m m	8:2	11.2	14	16.6	19:6	22.6	29.2	34.8	47.8
*Thickness:	gauge	20	20	19	18	18	18	17	16	16
*Weight per 100 feet:	Ibs.	16	21	26	38	45	51	74	102	138
Feet per ton	11 10	13250	10600	8620	5980	1988	4400	3030	2200	1620

<sup>\*</sup> Figures stated are accurate within reasonable limits. They are not guaranteed

### PRICES, Ref. Nos., etc.

Outside diam	eter	;	inc	hes	38	9	5 8	34	7 8	1	11/4	11	2
Close Joint Ref. Nos		***	485	94	C. 5000	C. 5001	C. 5002	C. 5003	C. 5004	C. 5005	C. 5006	C. 5007	C. 500
Welded Ref. Nos	***	-244	-111					C. 5023					_
Solid-Drawn Ref. Nos.	101	941 F41	900	10				C. 5043					-
Oval Close Jo Ref. Nos.	int	111	10		_			C. 5013			-	-	-
Welded Ref. Nos.	-11	-1-		10	-	C. 5051	C. 5052	C. 5053		-			-
Nett Extra for	Galy	anizi	ng										

Norg. - 1 in and 1 in Conduits are not permissible under the Specification of the Engineering Standards Committee.



### HEAVY GAUGE UNSCREWED.

WELDED, SOLID DRAWN, BRAZED.

CONDUIT THREAD as legalized by the Engineering Standards Committee.



### GENERAL PARTICULARS. Price per 100 feet.

Outside diameter:	250		inches	1/2	58	-34	7 8	1	14	11/2	2
*Inside diameter:	121	*1	inches	*388	.497	*606	•731	*856	1.106	1340	1.81
*Outside diameter:		707	m/m	13	16	19	22	25	32	38	51
*Inside diameter:	441	***	m m	10.2	12.8	15.4	18.4	21.4	28.4	31	46.4
Thickness: standard	wir	e gau	ge	17	16	15	15	15	15	14	13
Weight per 100 feet :	***		lbs.	26	39	54	62	73	94	126	198
Feet per ton	321	05	*** **	8615	5740	4150	3589	3070	2380	1790	116.

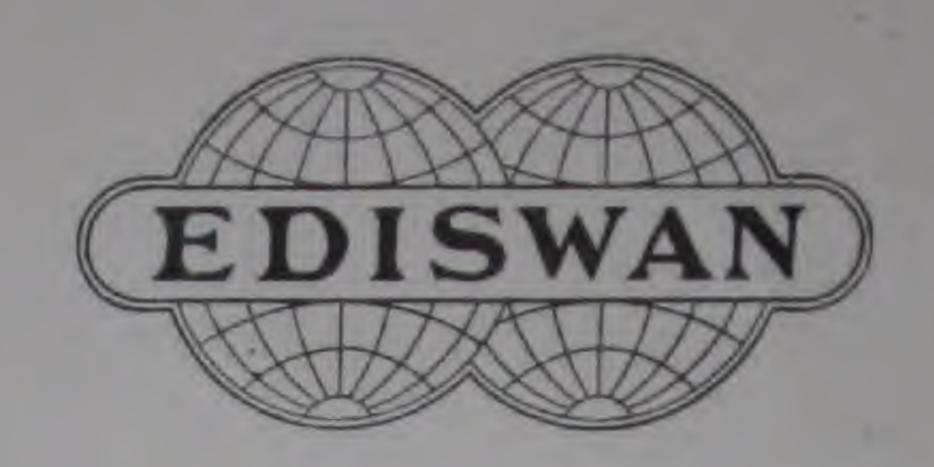
<sup>\*</sup> Figures stated are accurate within reasonable limits. They are not guaranteed.

### PRICES, Ref. Nos., etc.

Outside d	liam	eter:		***	inc	hes	1/2	58	34	78	1	11/4	11/2	2
Welded Ref. Nos.		***		1277	-014	1.17	C. 5101	C. 5102	C. 5103	C. 5104	C. 5105	C. 5106	C. 5107	C. 5108
Solid-Dra Ref. Nos.		***	***		124	12.5	C. 5121	C. 5122	C. 5123	C. 5124	C. 5125	C. 5126	C. 5127	C. 5128
Brazed Ref. Nos.		444		**)	-010		C. 5111	C. 5112	C. 5113	C. 5114	C. 5115	C. 5116	C. 511.	C. 5118

NOTE. - 1 in. and 3 in. Conduits are not permissible under the Specification of the Engineering Standards Committee.

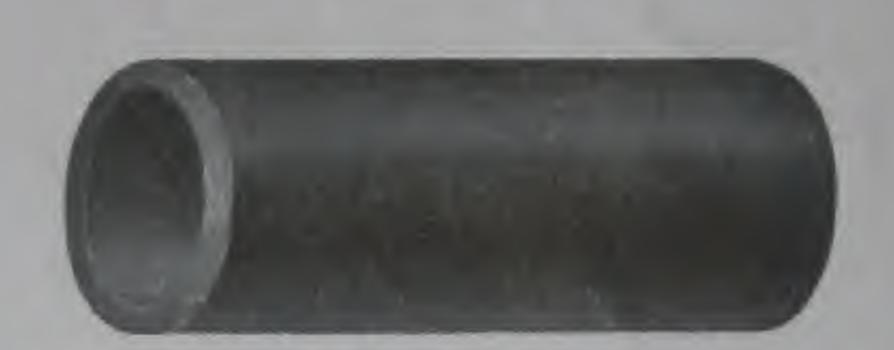
Interiors guaranteed perfectly smooth.



### SOCKETS AND ELBOWS.



SCREWED ELBOW.



PLAIN SOCKET.



SPLIT ELBOW.

### PRICES, Ref. Nos., etc. Prices per dozen.

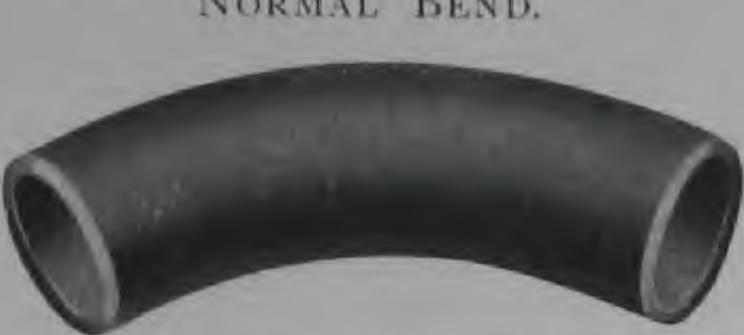
For Conduit, outside diameter			Ins.	3 8	1/2	Z JOS	34	7 8	1	114	11	2
or conduit, outside diameter	***	***	m/m		13	16	19	22	25	32	38	51
Corresponding Letter Sizes	***			-	-	В	C		D	E	F	G
Corresponding Gas Sizes, inches		***	List No.	-	-	10	3		7	1	11	11/2
Plain Sockets	223	***	24	C. 5500	C. 5501	C. 5502	C. 5508	C. 5504	C. 5505	C. 5506	C. 5507	C 550
Screwed	***	251	11	-		S. 5502						
Plain Split Sockets	***		11		C. 5531	C. 5532	C. 5533	C. 5531	C. 55%5	C 5598	C 5597	C 550
Screwed ,,	244	1000	91	=	S. 5531	S. 5532	S. 5533	S. 5534	S. 5535	S. 5536	S. 5537	S. 553
Stamped Couplings for Unscrewed	Cond	uits	15	-		C.S5502			-			-
Plain Elbow			-	C. 5600	C. 5601	C. 5602	C 5609	ri -eni				
Screwed	115	37.5	19.		S. 5601	C. 5602 S. 5602	S. 5603	S. 5604	S. 5605	C. 5606	C. 5607	C. 5608
	444	**:		-					_	-		
Screwed ,, ,,	***		19	-	S. 5621	C. 5622 S. 5622	S. 5623	S. 5624	C. 5625 S. 5625	C. 5626 S. 5626	C. 5627 S. 5627	C. 5628 S. 5628
Plain Inspection Elbow, Box Par Screwed	ttern	***	**	-	-	C. 7912		-		-	-	
,,		***	31	=	S. 7911	S. 7912	S. 7913	S. 7914	S. 7915	S. 7916	S. 7917	C. 7918 S. 7918
Stamped Elbows for Unscrewed C	ondui	t	15	_		C. 5882			- 1			

Prices of Galvanised Fittings will be found on page 39.

# CONDUITS. BENDS, TEES & INSPECTION "X" PIECES.









SPLIT TEE.

TEE. HALF-NORMAL BEND.

PRICES, Ref. Nos., etc. Prices per dozen.

C. C. Ault outside diameter	Inches .	38	$\frac{1}{2}$	5 8	34	7 8	1	11/4	11/2	2	23	3	31
For Conduit, outside diameter_	m/m		13	16	19	22	25	32	38	51	60	76	89
Corresponding Letter Sizes	***			В	C	_	D	E	F	G	Н	I	К
Corresponding Gas Sizes	Inches .	-		ii H	1 de la constante de la consta	_	3	1	11	11/2	2	21	3
Normal Bends	Plain List Nos. Screwed List Nos.			C. 5572 S. 5572					2000			C. 7211	C. 721
Half-Normal Bends	Plain List Nos. Screwed List Nos.			C. 5582 S. 5582								S. 7214	S. 7213
Split Normal Bends	Plain List Nos. Screwed List Nos.		100	C. 5592 S. 5592									-
Plain Tees	Plain List Nos. Screwed List Nos.		50 C. 5651 S. 5651	C. 5652 S. 5652									-
Short Arm Tees	Plain List Nos. Screwed List Nos.			C. 5682 S. 5682			_						-
Split Tees	Plain List Nos. Screwed List Nos.		1	C. 5672									-
Inspection Tee Pieces	Plain List Nos. Screwed List Nos.			C. 5662				1					
Stamped Tee for Unscrewed Conduit.	List Nos.	-	C. 589	1 C. 5892	C. 5893	-		-	_	-	-	-	-
Split X Pieces	List Nos.		C. 793	1 C. 7932	C. 7933	C. 7934	C. 7935	C. 7936	C. 7937	C. 7938		-	
Circular Boxes, Cast-iron Cov- er, 1, 2, 3 and 4 way.	Plain List Nos. Screwed List Nos.			1 P. 794			1	1				-	-
Oblong Boxes, Cast-iron Cover, 2, 3 and 4 way.	Plain List Nos. Screwed List Nos.		1	1 P. 7953 1 S. 7953							-	-	

Prices of Galvanized Fittings will be found on page 39.

# REDUCERS, BUSHES, ETC.



PLAIN REDUCER.



SCREWED REDUCER.

Screwed
Reducers are
manufactured
in
Iron and Brass.

PRICES, Ref. Nos., etc. Prices per dozen.

Reducing from:	5 to 1	3 to 5	3 to 1/2	7 to 3	1 to 3	1 to 3	1 to a	1 to 1/2	1 to 1	1½ to 1¼	1 1 to 1	to 11/2	to 1 4	2 to 1	28 to 13	3 to 23	103
Corresponding Letter Sizes	-	C to B	_		_	D to C	D to B		E to D	F to E	F to D	G to F	G to E	G to D	H to G	I to H	K to I
Corresponding Gas Sizes: in.	-	1 to 3	-	-	_	¾ to ½	a to a	-	1 to 3	1) to 1	11 to 1	lit oli	11 to 1	11 to 3	2 to 14	21 to 2	3 to 24
Screwed Iron	C. 72212			1											C. 8714		
Screwed Rrace	P. 72212	P. 72223	P. 72213	P. 72234	P. 72245	P. 72235	P. 72225	P. 72215	P. 72256	P. 72267	P. 72257	P. 72278	P. 72268	P. 72258	P. 8714	P. 8715	P. 8716
List No	S. 72212	S. 72223	S. 72213	S. 72234	S. 72245	S. 72235	S. 72225	S. 72215	S. 72256	S. 72267	S. 72257	S. 72278	S. 72268	S. 72258	S. 8714	S. 8715	S. 8716



PLAIN EXTERIOR BUSHING.



PLAIN INTERIOR



-----





### LOCK NUTS. PRICES, Ref. Nos., etc.

For Conduit, outside diameter	Inches	1 2	5	34	7	1	11	13	2	23	3	3!
outside diameter	m/m	13	16	19	22	25	32	38	51	60	76	- 2
Corresponding Letter	Sizes .		В	C	-	D	E	F	G		70	89
Corresponding Gas Siz	es: in.	-	ě	1	-	1	1	11	14	H 2	21/2	K
Prices, per dozen List No	949	C. 6271	C. 6272	C. 6273	C. 6274	C. 727	5 C 6270	C. 6277	C. 6278	-		C. 7718
Plain Exterior Bushi	ngs								C. 6238	-	-	
Plain Interior Bushin	gs	C. 6241	C. 6242	C. 6243	C. 624	C. 6245	C. 6246	C. 6247	C. 6248	_		
Screwed Exterior Bus	nings	C. 7571	C. 7572	C. 7573	C. 7574	C. 7575	C. 7576	C. 7577	C. 7578	-		-
Screwed Interior Bush		C. 7581	C. 7582	C. 7583	C. 7584	C. 7585	C. 7586	C. 7587	C. 7588	-		_
Bell-Mouthed Finishin Iron Screwed Brass Screwed	***	C. 7531	C. 7532 S. 7532	C. 7533 S. 7533	C. 7534 S. 7534	C. 7535 S. 7535	C. 7536 S. 7536	C. 7537 S. 7537	C. 7538 S. 7538			-
Clips							-		C. 6318	_		
Saddles							C. 6296			-	-	-
multiple Saddles 3-		F. 0521	P. 6322	P. 6323	P. 6324	P. 6325	C. 6326 P. 6326 S. 6326	D core	D. mass			
Pipe Hooks							C. 6306			_		
Distancing Saddles	1	1					C. 7906				_	

Prices of Galvanized Fittings will be found on page 39.

### GALVANIZED FITTINGS.

Fitting.					Si	ze, in	ches .		1/2	58	34	78	1	11	11	2
Sockets	7.44	***	List No.			1 (A)	191	14			8333			C. 5506 S. 5506		
Split Coupling	***	***	List No.	145 145 146 14	111	10.7	100	X						C. 5536 S. 5536		
Elbows	***	***	District Co.			74.5	***	44						C. 5606 S. 5606		
Inspection Elbows	4 * *		Plain List No. Screwed List No.	151	10.5	***	***						2 4 2 2 2 2 2	C. 7916 S. 7916		
Split Elbows		200	Plain List No. Screwed List No.		4 4- 14- 14-			- 1			C. 5623 S. 5623		200000	C. 5626 S. 5626		
Normal Bends	***	***	Plain List No. Screwed List No.		101					200000	1			C. 5576 S. 5576		
Half Normal Bends	***		Plain List No. Screwed List No.	321		24	+++						200000	C. 5586 S. 5586		
Split Normal Bends		***	Screwed		111		***			1				C. 5596 S. 5596		
Tees	***	***	Plain List No. Screwed List No.	***	144 241 241	***	**** ***	***						C. 5656 S. 5656		
Short Arm Tees			Plain List No. Screwed List No.	****		***					C. 5683	-				-
Inspection Tees	***		Plain List No. Screwed List No.	-70		1907	4 4 4	* * *		1		1	1	C. 5666 S. 5666		
Split Tees		***	Plain List No. Screwed List No.	***	197 199 199	-49		4.0	C. 5671	10000	C. 5673	_		C. 5676 S. 5676		
Split Crosses			Plain List No. Screwed List No.	100		***		11 6			1			C. 7936 S. 7936		-
						1	nches	**	$\frac{5}{8} - \frac{1}{2}$	3-5	$\frac{3}{4} - \frac{1}{2}$	$\frac{7}{8} - \frac{3}{4}$	1-78	$1 - \frac{3}{4}$	1-8	1-
Dadugore			Plain List No. Screwed List No.	441	***		***							5 C. 7223 5 P. 7223		
Reducers	***		Plain	.,,		1	Inches							2-1	_	3-2
			List No.		124	140	141							8 C. 72256 8 P. 72256		P.8
						1	Inches	40	1/2	10/00	34	18	1	11/4	11/2	2
Lock Nuts		**	Screwed List No.		.47	***	***	3.5	C. 627	C. 627	2 C. 627	3 C. 6274	C. 627	C. 6276	C. 6277	C. 6



# CASINGS. FOR ELECTRIC LIGHT WIRES AND CABLES.

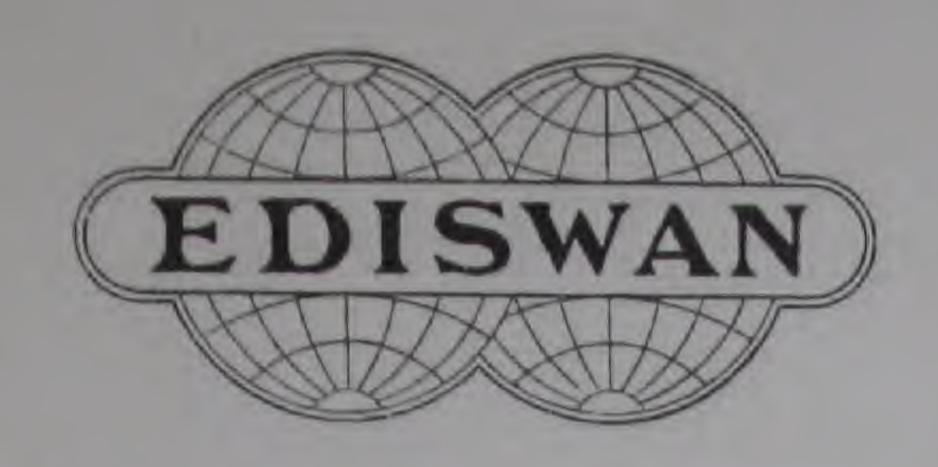


The Casings which we supply are well finished, with a smooth surface, and the prices include plain capping with a double beading, and wide fillet for centre screw. Delivery is made in bundles of 100 feet casing and capping.

Special designs can be supplied at short notice.

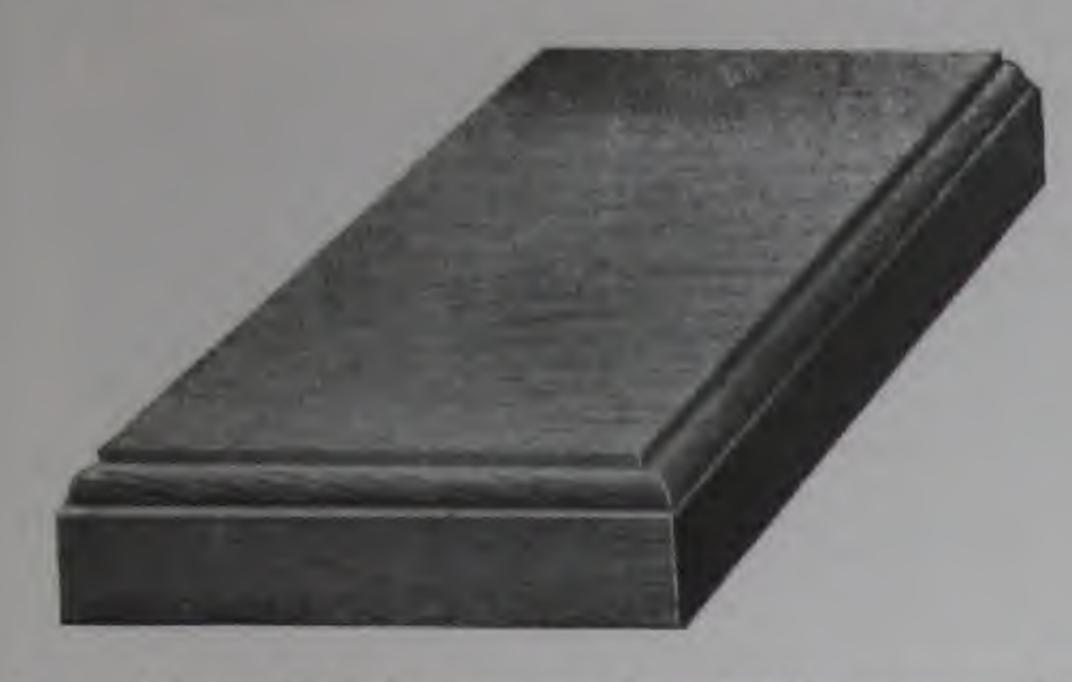
Extra large sizes, with three or more grooves, prices on application.

Fig. Va	Width	Discoult	Approx.	Price per 10	00 feet.
Fig. No.	(Dared)	Depth	Wire S.W.G.	Plain American White Wood Casing and Cap.	Cap-only
A. 3941 A. 3943 A. 3944 A. 3946 A. 3946 A. 3948 A. 3949 A. 3950 A. 3951	10 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	The second secon	18 or 16 18 or 16 14 7/20 7/18 7/16 7/16 7/14 19/16		



# WOOD BLOCKS.

### RECTANGULAR PATTERN.

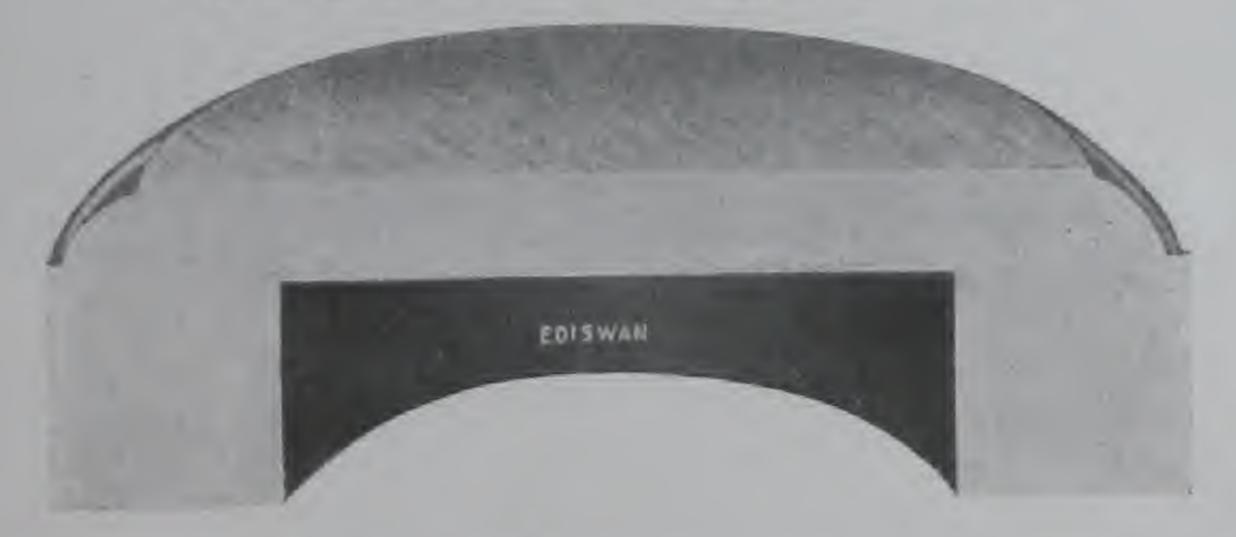




These Blocks are made of fully seasoned wood. They are French polished and the workmanship and general finish is of the best possible quality. The back is recessed.

	Rectangular,		Price per Gross.	
Fig. No.	Beading as before.	Imitation Walnut.	Real Teak or Walnut.	White
A. 3901 A. 3902 A. 3903 A. 3904 A. 3905 A. 3906 A. 3908 A. 3909	$\begin{array}{c} 1 \text{neads} \\ 3\frac{1}{8} \times 3\frac{1}{8} \times 1\frac{1}{4} \\ 3\frac{1}{8} \times 6\frac{1}{8} \times 1\frac{1}{4} \\ 3\frac{1}{8} \times 9\frac{1}{8} \times 1\frac{1}{4} \\ 6\frac{1}{8} \times 9\frac{1}{8} \times 1\frac{1}{8} \\ 6\frac{1}{8} \times 9\frac{1}{8} \times 1\frac{1}{8} \\ 9\frac{1}{8} \times 9\frac{1}{8} \times 1\frac{1}{8} \\ 9\frac{1}{8} \times 12\frac{1}{8} \times 1\frac{1}{8} \\ 12\frac{1}{8} \times 12\frac{1}{8} \times 1\frac{1}{8} \\ 12\frac{1}{8} \times 12\frac{1}{8} \times 1\frac{1}{8} \\ \end{array}$			

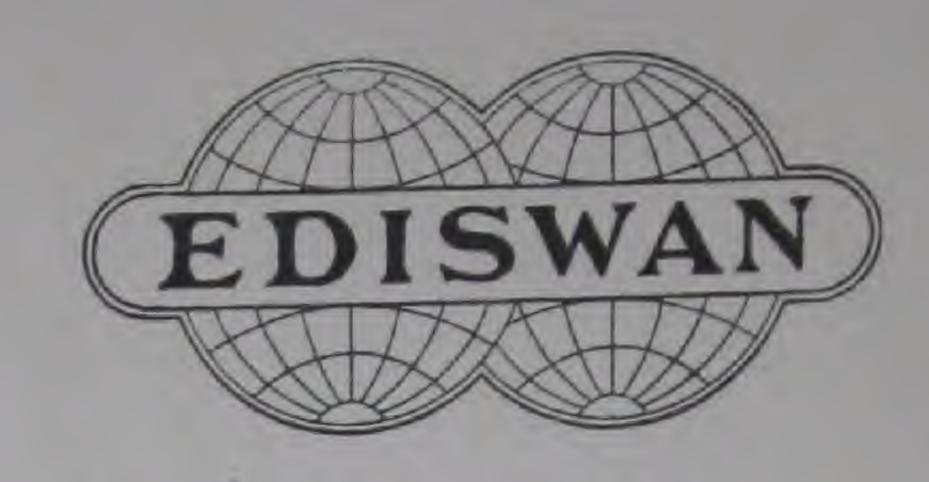
### ROUND PATTERN.



These Blocks are carefully turned and well finished, with a new and artistic form of beading. They are recessed at the back for casing.

Fig. No.	Beading as above	Imitation Walnut.	Real Walnut or Teak.	Enamelled
A. 3921 A. 3922 A. 3923 A. 3924 A. 3925 A. 3926	Inches.  3 × 1  3! × 1  4! × 1  4! × 1  5 × 1	Per Gross.	Per Gross.	Per Gross.

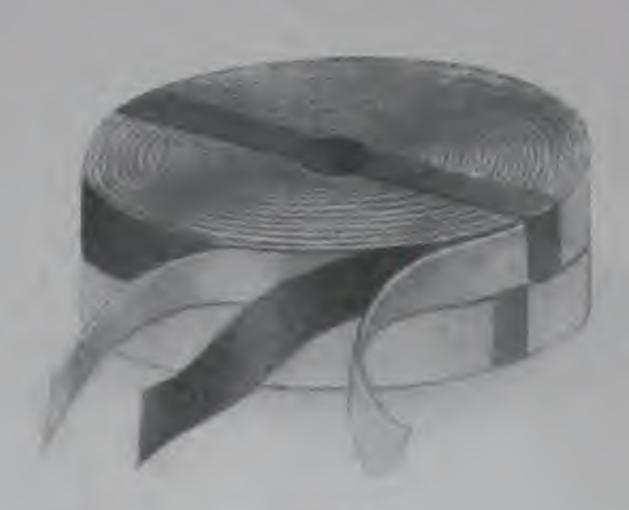
Prices of other sizes, or other hard woods, on application.



# JOINTING MATERIAL.



A. 5383. Shellac Varnish.



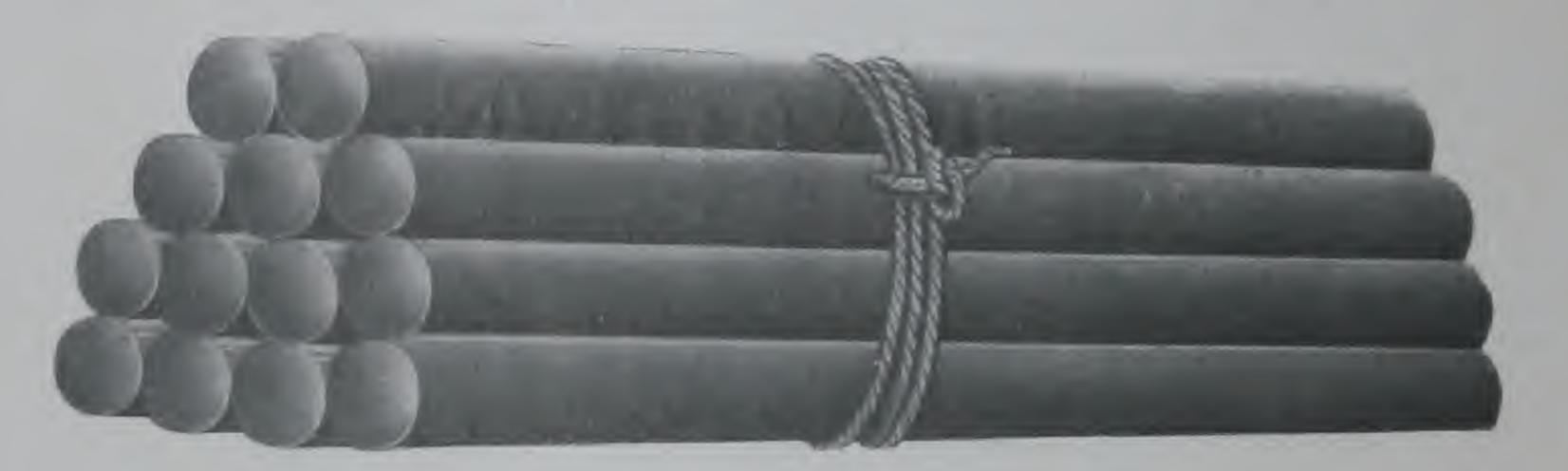
A. 5371.



A. 5372, Prepared Tape.



A. 5379. Friction Tape.

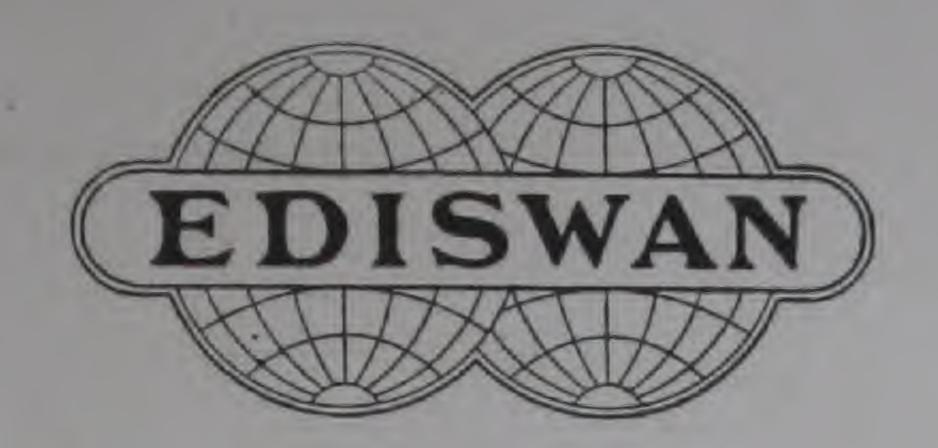


A. 5382. Chatterton's Compound,

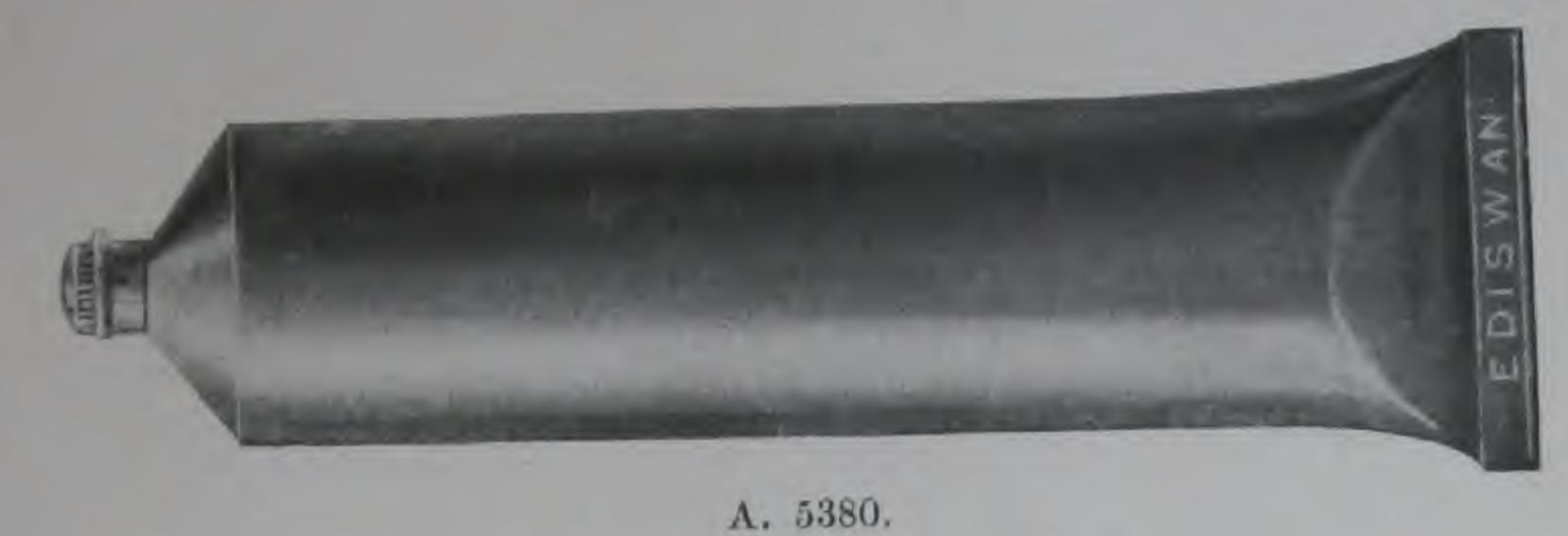
A. 5371 Rubber A. 5372 Prepar	Stain lin //				
FIEDAN	Strip, din., din. or lin. wide, paper weighed in				Per Ib.
A. 5379 Sticky	Tane 1" Edismon " This ill., Till. or I ill.		1111	***	
A. 5382 Chatte	THE MODE, A ID. OF SIN			***	
	De sucks			111	
A. 5383 Shellac	- 1 mallon came			71	Per gallor
Flexible	Insulating Varnish, 1 gallon cans	124	11.		
A. 5388 Anti-Si	/ Plant				
Anti-Su	iphuric Enamels, I gallon cons Black				
				4.	
Thinnin	white	4 1		- 1	

Note.-Cans FREE, and not returnable.

Note.—All Rubber Goods subject to Market Fluctuations.



# JOINTING MATERIAL.



I.R. Solution in Collapsible Tubes.



A. 5393. Thick Stick Solder.



A. 5392. Thin Wire Solder.

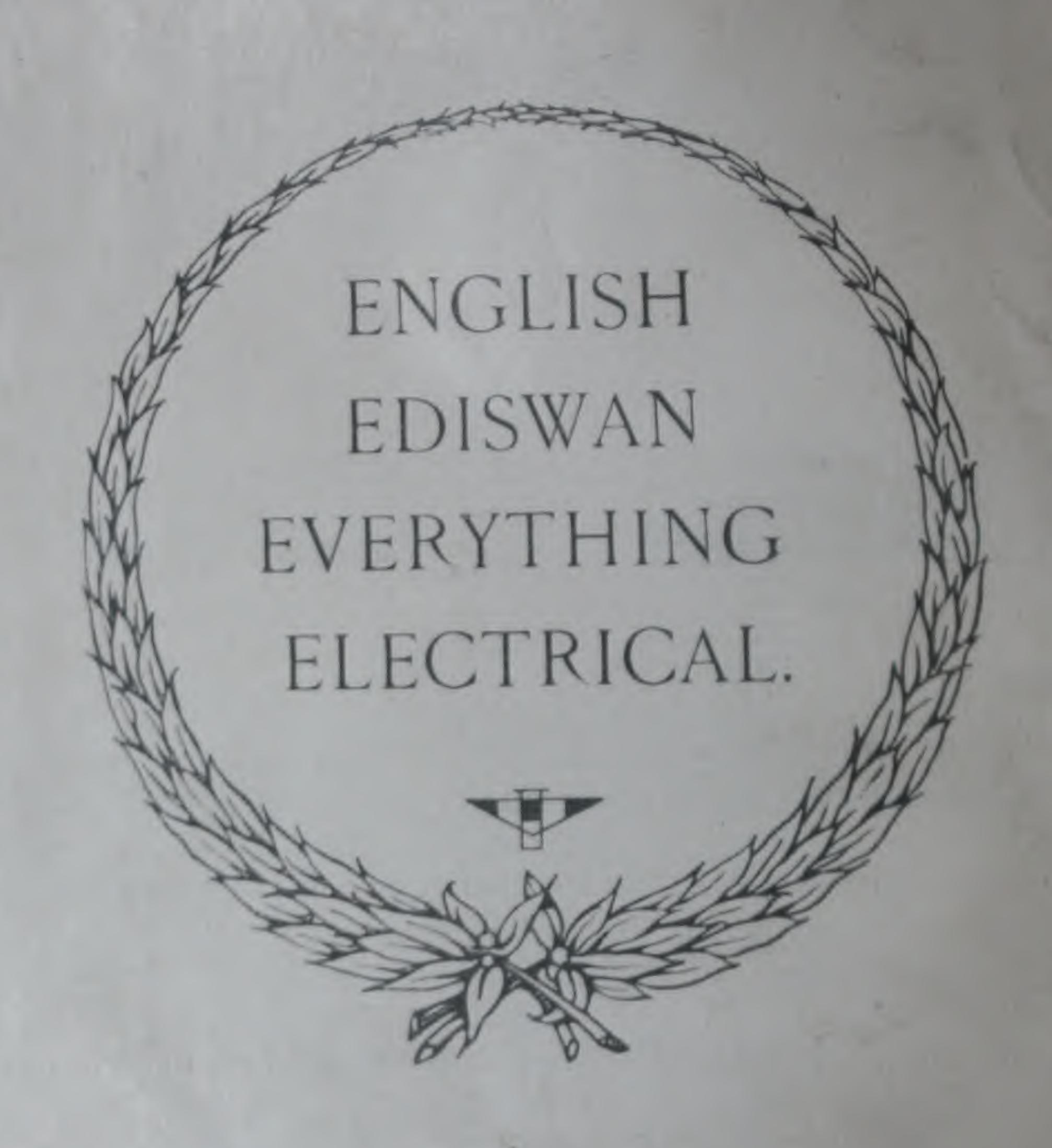
The "EDISWAN" RUBBER SOLUTION, in tins and collapsible tubes, remains as hitherto, the finest that can be obtained, both the rubber and the solvents being of highest quality.

The "EDISWAN" NON-INFLAMMABLE SOLUTION, is guaranteed made only from the finest Para, or Plantation Rubber, with the necessary solvents, and is not dangerously affected by ordinary temperatures, nor by exposure to a flame.

It is guaranteed to have no harmful effects upon vulcanised india-rubber, and is confidently recommended.

Fig. No.	Description	Per lb.
	Best quality ordinary form India Rubber Solution in 4 oz. Non-Inflammable quality India Rubber Solution in 4 oz. tu	tubes

Note.-All Rubber Goods subject to Market Fluctuations.



[BLANK PAGE]



